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# **WATERBORNE COMMERCE OF THE UNITED STATES**

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Calendar Year 1995

**Part 1—  
Waterways and Harbors  
Atlantic Coast**

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Compiled under the supervision of  
the Water Resources Support Center  
U.S. Army Corps of Engineers  
Fort Belvoir, Virginia

For sale by:  
District Engineer, U.S. Army Engineer District, New Orleans,  
P.O. Box 60267, New Orleans, Louisiana 70160

Price \$13.00

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# Introduction

## General

*Waterborne Commerce of the United States, WCUS, Part 1 is one of a series of publications which provides statistics on the foreign and domestic waterborne commerce moved on the United States waters. WCUS, Parts 1-4 present detailed data on the movements of vessels and commodities at the ports and harbors and on the waterways and canals of the United States, the Commonwealth of Puerto Rico, and the Virgin Islands.*

The publication numbers and the geographical areas covered in **WCUS, Parts 1-5** are detailed below:

**WCUS, Part 1 Atlantic Coast**

**WCUS, Part 2 Gulf Coast, Mississippi River System and Antilles**

**WCUS, Part 3 Great Lakes**

**WCUS, Part 4 Pacific Coast, Alaska and Hawaii**

**WCUS, Part 5 National Summaries**

## Legal Authority

The legal authority for the collection, compilation and publication of waterborne commerce statistics by the Army Corps of Engineers is Section 11 of the Rivers and Harbors Appropriations Act of 1922 (42 Stat. 1043), as amended, and codified in 33 U.S.C. 555 and provides the following:

Owners, agents, masters, and clerks of vessels and other craft plying upon the navigable waters of the United States, and all individuals and corporations engaged in transporting their own goods upon the navigable waters of the United States, shall furnish such statements relative to vessels, passengers, freight and tonnage as may be required by the Secretary of the Army: Provided. That this provision shall not apply to those rafting logs, except upon a direct request upon the owner to

furnish specific information.

Every person or persons offending against the provisions of this section shall, for each and every offense, be liable to a fine of not more than \$5,000 or imprisonment not exceeding two months, to be enforced in any district court of the United States within whose territorial jurisdiction such offense may have been committed. In addition, the Secretary may assess a civil penalty of up to \$2,500 per violation against any person or entity, that fails to provide timely, accurate statements required to be submitted pursuant to this section by the Secretary.

The vessel and commodity movement information collected and compiled is designed to meet the data requirements of the Department of the Army in connection with the duties assigned by Congress. These data also provide valuable information for other governmental departments, commercial and shipping concerns and others interested in the U.S. transportation industry.

## Domestic Commerce

Contiguous and non-contiguous states and territories constitute the geographical space upon which domestic commerce may be transported. This includes Hawaii, Alaska, the 48 contiguous states, Puerto Rico and the Virgin Islands, Guam, American Samoa, Wake Island and the U.S. Trust Territories.

The waterborne traffic movements are reported to the Corps of Engineers by all vessel operators of record on ENG Forms 3925 and 3925b (or equivalent) approved by the Office of Management and Budget under the Paperwork Reduction Act (44 U.S.C. 3510(a)). The reports are generally submitted on the basis of individual vessel movements completed. For movements

with cargo, the point of loading and the point of unloading of each individual commodity must be delineated. Cargo moved for the military agencies in commercial vessels is reported as ordinary commercial cargo; military cargo movements in Department of Defense vessels are not collected.

In summarizing the domestic commerce certain movements are excluded: Cargo carried on general ferries; coal and petroleum products loaded from shore facilities directly into bunkers of vessels for fuel; and insignificant amounts of government materials (less than 100 tons) moved on government owned equipment in support of Corps projects.

The fish landing data is furnished by the National Marine Fisheries Service. No domestic fishing vessel trips are included in the trip and draft data of the Trips and Drafts Section.

### Foreign Commerce

Foreign commerce is waterborne import and export traffic between the United States, Puerto Rico and the Virgin Islands and any foreign country. These statistics do not include traffic between Guam, Wake Island and American Samoa and any other foreign country.

Foreign commerce data are furnished to the Corps of Engineers by the Bureau of the Census under a working arrangement sponsored by the Office of Management and Budget. The data are confined to vessel movements by water and are reconcilable with published reports of the Bureau of Census with the exception of LOOP Oil Terminal and Skagway Wharf reports which are manually entered as imports by the Corps of Engineers.

The Republic of Panama is considered a foreign country. However, individual vessel movements with origin and destination at United States ports traveling via the Panama Canal are considered domestic traffic. Alaskan crude oil (origin at Valdez, AK) shipped via the Panama pipeline (west to east) and destined for gulf and east coast ports is also considered domestic commerce.

Import and export shipments for use of the United States Armed Forces abroad are not reported to WCSC. Beginning with calendar year 1989 shipments under the military assistance program of the Department of Defense are

included in the statistics under the appropriate commodity code. In prior years these cargoes were given as commodity code 9999.

### Commodity Descriptions

The first two digits of the WCSC publication codes correspond with the Lock Performance Monitoring System, LPMS, commodity codes. Both LPMS and WCSC codes were standardized to reflect the hierarchical structure of the Standard Industrial Trade Classification (SITC) Revision 3 commodity codes. SITC, Rev. 3 commodity codes conform to the Harmonized Commodity Description and Coding System (HS). Using SITC, Rev. 3 allows direct comparisons with U.S. imports and exports, as well as, with commodity movements of other countries.

### Tonnage

The tonnage figures provided throughout the Waterborne Commerce of the United States (WCUS) Parts 1-5 represent short tons (2000 pounds). Tonnage figures are rounded to the nearest 1000 tons.

A zero represents less than 500 tons but more than zero. Dashes mean zero tons. Columns and rows may not add up exactly to totals and subtotals due to rounding.

Some freight tables have "Total" and "Grand Total". The "Total" means that in some cases it is the total for domestic or foreign and Canadian traffic. The "Grand Total" specifically represents the sum total of all the different traffics, including all domestic and foreign traffic. If a particular column or traffic type has only dashes and zeroes in the tonnage fields for that entire freight table then that column (traffic type) will not print.

### Ton-Miles

For lakewise domestic movements, ton-miles equal the cargo tonnage times the distance between the U.S. Great Lakes ports. For overseas imports and exports, foreign ton-miles are computed by multiplying the cargo tonnage by the miles carried on U.S. waterways and channels. Ton-miles are rounded to the nearest 1000 ton-miles. The ton-mile data appears in the publication by traffic type at the end of a particular freight table for a given project. Since

there are columns that will not print (see tonnage above) the ton-miles associated with these columns will likewise not be included in the total ton-miles for that particular freight table. They will be included in "Ton-miles All Traffic" at the end of the project.

### **Trips**

A trip is a vessel movement. For self-propelled vessels, a trip is logged between every point of departure and every point of arrival. For loaded barges, a trip is logged from the point of the loading of the barge to the point of unloading of the barge (i.e., excluding fleeting areas). For empty barges, trips are logged from point of unloading to the point of loading counting the fleeting areas in between (e.g. if an empty barge moved from Dock A to Dock B and the barge stopped at three fleeting areas in between, then 4 trips are logged.)

Some towboat trips and empty barge moves are estimated from a sample to expedite processing and reduce costs. Even with sampling, however, the number of towboat trips are calculated from more than 70% of the total

number of towboat moves reported, and the number of barge trips are derived from more than 85% of the total number of barge trips reported.

The number of trips also includes vessels engaged in foreign trade. These moves are furnished by the Bureau of Census who process the data collected on U.S. Customs entrance and clearance forms.

To more accurately reflect actual traffic patterns (e.g. inbound versus outbound trip counts), some adjustments are made to the trip counts in the trip and draft tables in this publication.

### **Special Interest**

... For calendar year 1995, the National Marine Fisheries Service did not furnish the fish statistics for New England Division in time for this printing.

... Passenger totals are not included in this publication but are available on request.

# Terminology

## Types of Traffic

### *Foreign*

#### **Imports**

**Overseas:** Inbound merchandise for direct consumption and entries into custom bonded storage and manufacturing warehouses originating in foreign countries other than Canada.

**Canadian:** Inbound merchandise for direct consumption and entries into custom bonded storage and manufacturing warehouses originating in Canada.

#### **Exports**

**Overseas:** Outbound domestic merchandise and re-export of foreign merchandise from a U.S. foreign trade zone destined for foreign countries other than Canada.

**Canadian:** Outbound domestic merchandise and re-export of foreign merchandise from a U.S. foreign trade zone destined for Canada.

**Intransit Merchandise:** Inbound merchandise coming into the United States from a foreign country and shipped to a foreign country without having been entered as an import. Intransit merchandise is treated as an **Import** when unloaded from a vessel and as an **Export** when loaded onto a vessel.

### *Domestic*

**Coastwise:** Domestic traffic receiving a carriage over the ocean, or the Gulf of Mexico, (e.g. New Orleans to Baltimore, New York to Puerto Rico, San Francisco to Hawaii, Alaska to Hawaii). Traffic between Great Lakes ports and seacoast ports, when having a carriage over the ocean, is also termed **Coastwise**.

**Lakewise:** Waterborne traffic between the United States ports on the Great Lakes System. The Great Lakes System is treated as a separate waterway system rather than as a part of the inland waterway system. In comparing historical data for the Great Lakes System, one should note that prior to calendar year 1990, marine products, sand and gravel being moved from the Great Lakes to Great Lake destinations were classified as local traffic. From 1990 on, these activities are classified as lakewise traffic.

**Internal:** Vessel movements (origin and destination) which take place solely on inland waterways. An inland waterway is one geographically located within the boundaries of the contiguous 48 states or within the boundaries of the State of Alaska.

The term "internal traffic" is also applied to these vessel movements: those which involve carriage on both inland waterways and the Great Lakes; those occurring between offshore areas and inland waterways (e.g., oil rig supplies and fish); and those taking place within Delaware Bay, Chesapeake Bay, Puget Sound, and the San Francisco Bay, which are considered internal bodies of water rather than arms of the ocean.

**Intraport:** Movement of freight within the confines of a port whether the port has one or several arms or channels included in the port definition. This traffic type will not include car-ferry and general ferries moving within a port.

**Through:** Movements transiting a waterway, or stretch thereof, as defined in the project description of individual tables, and having origins and destinations outside of the defined area.

**Intra-waterway:** Movements within the limits of a river, waterway or canal. This traffic will not include car-ferry and general ferries moving within a waterway or Corps project.

**Intra-territory:** Traffic between ports in Puerto Rico and the Virgin Islands, U.S.A. which are considered a single unit.

## Traffic Direction

### *Waterways*

**Upbound:** Traffic that moves in an upstream direction. For waterways without a characteristic monodirectional flow (e.g. the Gulf Intracoastal Waterway), "upbound" means in a northerly or easterly direction.

**Downbound:** Traffic that moves in a downstream direction. For waterways without a characteristic monodirectional flow, "downbound" means in a southerly or westwardly direction.

**Inbound:** Traffic moving from one waterway into another where the destination is on the subject waterway.

**Outbound:** Traffic moving from one waterway into another where the origin is on the subject waterway.

### *Ports*

**Receipts:** Traffic moving from one location to another where the destination is within the limits of the subject port.

**Shipments:** Traffic moving from one location to another where the origin is within the limits of the subject port.

**Commodity Descriptions:** The first two digits of the WCSC publication codes correspond with the Lock Performance Monitoring System, LPMS, commodity codes. Both LPMS and WCSC codes were standardized to reflect the hierarchical structure of the Standard Industrial Trade Classification (SITC) Revision 3 commodity codes. SITC, Rev. 3 commodity codes conform to the Harmonized Commodity Description and Coding System (HS). Using SITC, Rev. 3 allows direct comparisons with U.S. imports and exports, as well as with commodity movements of other countries.

**Tons:** The tonnage figures provided throughout the Waterborne Commerce of the United States (WCUS) Parts 1-5 represent short tons (2000 pounds).

Where noted tonnage figures are rounded to the nearest thousand tons. A zero represents less than 500 tons but more than zero. Dashes mean zero tons. Columns and rows may not add up exactly to totals and subtotals due to rounding.

**Ton-miles:** Water carriage ton-miles were first compiled and published in calendar year 1962. The distances used are statute miles. Domestic ton-miles are calculated by multiplying the tons of commerce being moved by the number of miles actually moved on the water (e.g. 50 short tons moving 200 miles on a particular waterway would yield ten thousand ton-miles for that waterway). The ton-mile parameter measures the total performance of a waterway. Ton-miles are not computed for ports.

For coastwise traffic this represents the mileage on the shortest route that safe navigation permits between the point of origin and destination. The source of this distance information for coastwise traffic is the publication, Distance Between United States Ports, published by the National Oceanic and Atmospheric Administration (1987).

For rivers and inland waterways the distances were computed from waterway survey maps and records of the Corps of Engineers.

For the Great Lakes system the ton-miles are computed for movements of cargo west of the international boundary of St. Regis, Quebec, Canada to head of the lakes at Duluth/Superior.

For Canadian imports and exports, foreign ton-miles are computed as the tonnage times the distance between the U.S. and Canadian ports.

For lakewise domestic movements, ton-miles equal the cargo tonnage times the distance between the U.S. Great Lakes ports.

For overseas imports and exports, foreign ton-miles are computed by multiplying the cargo tonnage by the miles carried on U.S. waterways and channels.

Ton-miles are rounded to the nearest thousand.

**Trans-Shippments:** Ports and offshore anchorages where cargo is moved from one vessel to another.

These are: St. Lucia, Virgin Islands; Heald Bank off LA-TX coast; Chirqui Grande, Panama; Puerto Armuelles, Panama; and Hondo Platform-Pacific Ocean.

## Commodity Classification List

<u>Major Grouping</u>	<u>Major Grouping</u>
<u>Minor Grouping</u>	<u>Minor Grouping</u>
<u>Pub Group</u>	<u>Pub Name</u>
00 Units	3282 Pigments & Paints 3283 Coloring Mat. NEC 3284 Medicines 3285 Perfumes & Cleansers 3286 Plastics 3291 Pesticides 3292 Starches,Gluten,Glue 3293 Explosives 3297 Chemical Additives 3298 Wood & Resin Chem. 3299 Chem. Products NEC
10 Coal	1100 Coal 1200 Coal Coke
20 Petroleum & Petroleum Products	21 Crude Petroleum 2100 Crude Petroleum
22-29 Petroleum Products	2211 Gasoline 2221 Kerosene 2330 Distillate Fuel Oil 2340 Residual Fuel Oil 2350 Lube Oil & Greases 2410 Petro. Jelly & Waxes 2429 Naphtha & Solvents 2430 Asphalt, Tar & Pitch 2540 Petroleum Coke 2640 Liquid Natural Gas 2990 Petro. Products NEC
30 Chemicals and Related Products	31 Fertilizers 3110 Nitrogenous Fert. 3120 Phosphatic Fert. 3130 Potassic Fert. 3190 Fert. & Mixes NEC
32 Other Chemicals and Related Products	3211 Acyclic Hydrocarbons 3212 Benzene & Toluene 3219 Other Hydrocarbons 3220 Alcohols 3230 Carboxylic Acids 3240 Nitrogen Func. Comp. 3250 Organo-Inorgan Comp 3260 Organic Comp. NEC 3271 Sulphur (Liquid) 3272 Sulphuric Acid 3273 Ammonia 3274 Sodium Hydroxide 3275 Inorg. Elem.,Oxides, & Halogen Salts 3276 Metallic Salts 3279 Inorganic Chem. NEC 3281 Radioactive Material
40 Crude Materials, Inedible Except Fuels	41 Forest Products, Wood and Chips 4110 Rubber & Gums 4150 Fuel Wood 4161 Wood Chips 4170 Wood in the Rough 4189 Lumber 4190 Forest Products NEC
42 Pulp and Waste Paper	4225 Pulp & Waste Paper
43 Soil, Sand, Gravel, Rock and Stone	4310 Building Stone 4322 Limestone 4323 Gypsum 4327 Phosphate Rock 4331 Sand & Gravel 4333 Dredged Material 4335 Waterway Improv. Mat 4338 Soil & Fill Dirt
44 Iron Ore and Scrap	4410 Iron Ore 4420 Iron & Steel Scrap
45 Marine Shells	4515 Marine Shells
46 Non-Ferrous Ores and Scrap	4630 Copper Ore 4650 Aluminum Ore 4670 Manganese Ore 4680 Non-Ferrous Scrap 4690 Non-Ferrous Ores NEC
47 Sulphur, Clay and Salt	4741 Sulphur, (Dry) 4782 Clay & Refrac. Mat. 4783 Salt
48 Slag	4860 Slag
49 Other Non-Metal. Min.	4900 Non-Metal. Min. NEC

## Commodity Classification List (continued)

<u>Major Grouping</u>	<u>Minor Grouping</u>	<u>Pub Group</u>	<u>Pub Name</u>	<u>Major Grouping</u>	<u>Minor Grouping</u>	<u>Pub Group</u>	<u>Pub Name</u>
50 Primary Manufactured Goods				6817	Meat, Prepared		
51 Paper Products				6822	Dairy Products		
5110 Newsprint				6835	Fish, Prepared		
5120 Paper & Paperboard				6838	Tallow, Animal Oils		
5190 Paper Products NEC				6839	Animals & Prod. NEC		
52 Lime, Cement and Glass				6856	Bananas & Plantains		
5210 Lime				6857	Fruit & Nuts NEC		
5220 Cement & Concrete				6858	Fruit Juices		
5240 Glass & Glass Prod.				6861	Sugar		
5290 Misc. Mineral Prod.				6865	Molasses		
53 Primary Iron and Steel Products				6871	Coffee		
5312 Pig Iron				6872	Cocoa Beans		
5315 Ferro Alloys				6885	Alcoholic Beverages		
5320 I&S Primary Forms				6887	Groceries		
5330 I&S Plates & Sheets				6888	Water & Ice		
5360 I&S Bars & Shapes				6889	Food Products NEC		
5370 I&S Pipe & Tube				6891	Tobacco & Products		
5390 Primary I&S NEC				6893	Cotton		
54 Primary Non-Ferrous Metal Products				6894	Natural Fibers NEC		
5421 Copper				6899	Farm Products NEC		
5422 Aluminum							
5429 Smelted Prod. NEC							
5480 Fab. Metal Products							
55 Primary Wood Products; Veneer				70	All Manufactured Equipment, Machinery and Products		
5540 Primary Wood Prod.				7110	Machinery (Not Elec)		
				7120	Electrical Machinery		
60 Food and Farm Products				7210	Vehicles & Parts		
61 Fish				7220	Aircraft & Parts		
6134 Fish (Not Shellfish)				7230	Ships & Boats		
6136 Shellfish				7300	Ordnance & Access.		
62-64 Grain				7400	Manufac. Wood Prod.		
6241 Wheat				7500	Textile Products		
6344 Corn				7600	Rubber & Plastic Pr.		
6442 Rice				7800	Empty Containers		
6443 Barley & Rye				7900	Manufac. Prod. NEC		
6445 Oats							
6447 Sorghum Grains							
65 Oilseeds				80	Waste and Scrap NEC		
6521 Peanuts				8900	Waste and Scrap NEC		
6522 Soybeans							
6534 Flaxseed							
6590 Oilseeds NEC				90	Unknown or Not Elsewhere Classified		
66 Vegetable Products				99	Unknown or Not Elsewhere Clsf'd		
6653 Vegetable Oils				9900	Unknown or NEC		
6654 Vegetables & Prod.							
67 Processed Grain and Animal Feed							
6746 Wheat Flour							
6747 Grain Mill Products							
6781 Hay & Fodder							
6782 Animal Feed, Prep.							
68 Other Agricultural Products							
6811 Meat, Fresh, Frozen							

## BUCKSPORT HARBOR, ME (INCLUDED IN PENOBCOT RIVER, ME)

Section Included: Harbor proper, including western end of the Eastern Channel, opposite the northern end of Verona Island. Controlling Depth: 4.8 feet. Project Depth: 16 feet in middle ground at mean low water.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	595	1991	1,113
1987	599	1992	1,354
1988	956	1993	1,158
1989	1,092	1994	1,232
1990	1,121	1995	1,238

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Foreign		Imports	Domestic		
		Imports	Exports		Total	Coastwise	Internal
		Receipts	Shipments				
<b>Total, all commodities</b>	<b>1,238</b>	<b>828</b>	<b>2</b>	<b>29</b>	<b>380</b>	<b>329</b>	<b>51</b>
<b>Total coal</b>	<b>12</b>	-----	-----	-----	<b>12</b>	<b>12</b>	-----
1100 coal lignite	12	-----	-----	-----	12	12	-----
<b>Total petroleum and petroleum products</b>	<b>1,224</b>	<b>828</b>	-----	<b>29</b>	<b>368</b>	<b>317</b>	<b>51</b>
<b>Subtotal petroleum products</b>	<b>1,224</b>	<b>828</b>	-----	<b>29</b>	<b>368</b>	<b>317</b>	<b>51</b>
2211 gasoline	98	-----	-----	-----	98	98	-----
2221 kerosene	15	-----	-----	-----	15	15	-----
2330 distillate fuel oil	313	257	-----	-----	57	6	51
2340 residual fuel oil	797	571	-----	29	198	198	-----
<b>Total primary manufactured goods</b>	<b>2</b>	-----	<b>2</b>	-----	-----	-----	-----
<b>Subtotal paper products</b>	<b>2</b>	-----	<b>2</b>	-----	-----	-----	-----
5110 newsprint	2	-----	2	-----	-----	-----	-----

## PENOBCOT RIVER, ME

Section Included: Mouth to Bangor, Controlling Depth: 18.2 feet in channel opposite Lawrence Cove and 20.5 feet in channel opposite Frankfort Flats, 11.7' at Bangor Harbor. Project Depth: 22 feet between Bucksport and Winterport, 15 feet near Stearns Mill and Crosby Narrows, 14 feet at harbor at Bangor. All at mean low water. Navigation Season: About 9 months.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	1,344	1991	1,530
1987	1,297	1992	1,774
1988	1,277	1993	1,602
1989	1,231	1994	1,653
1990	1,468	<b>1995</b>	<b>1,696</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Foreign		Imports	Domestic		
		Imports	Exports		Total	Coastwise	Internal
		Receipts	Upbound			Intra	
<b>Total, all commodities</b>	<b>1,696</b>	<b>828</b>	<b>2</b>	<b>101</b>	<b>766</b>	<b>715</b>	<b>51</b>
<b>Total coal</b>	<b>12</b>	-----	-----	-----	<b>12</b>	<b>12</b>	-----
1100 coal lignite	12	-----	-----	-----	12	12	-----
<b>Total petroleum and petroleum products</b>	<b>1,676</b>	<b>828</b>	-----	<b>94</b>	<b>754</b>	<b>703</b>	<b>51</b>
<b>Subtotal petroleum products</b>	<b>1,676</b>	<b>828</b>	-----	<b>94</b>	<b>754</b>	<b>703</b>	<b>51</b>
2211 gasoline	235	-----	-----	-----	235	235	-----
2221 kerosene	52	-----	-----	-----	52	52	-----
2330 distillate fuel oil	463	257	-----	-----	207	156	51
2340 residual fuel oil	881	571	-----	94	215	215	-----
2430 asphalt, tar & pitch	45	-----	-----	-----	45	45	-----
<b>Total crude materials, inedible except fuels</b>	<b>6</b>	-----	-----	<b>6</b>	-----	-----	-----
<b>Subtotal forest products, wood and chips</b>	<b>6</b>	-----	-----	<b>6</b>	-----	-----	-----
4170 wood in the rough	6	-----	-----	6	-----	-----	-----
<b>Total primary manufactured goods</b>	<b>2</b>	-----	<b>2</b>	-----	-----	-----	-----
<b>Subtotal paper products</b>	<b>2</b>	-----	<b>2</b>	-----	-----	-----	-----
5110 newsprint	2	-----	2	-----	-----	-----	-----
<b>Subtotal primary iron and steel products</b>	<b>0</b>	-----	<b>0</b>	-----	-----	-----	-----
5330 i&s plates & sheets	0	-----	0	-----	-----	-----	-----
<b>Total food and farm products</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----	-----	-----	-----
<b>Subtotal fish</b>	<b>0</b>	<b>0</b>	-----	-----	-----	-----	-----
6134 fish (not shellfish)	0	0	-----	-----	-----	-----	-----

PENOBCOT RIVER, ME  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Grand Total	Foreign		Imports	Domestic		Internal Intra Upbound
		Imports	Exports		Total	Coastwise	
					Receipts		
<b>Subtotal other agricultural products</b>	<b>0</b>	-----	0	-----	-----	-----	-----
6822 dairy products	0	-----	0	-----	-----	-----	-----
<b>Ton-miles (x1000)</b>	<b>21,330</b>	<b>9,935</b>	<b>25</b>	<b>1,710</b>	<b>9,659</b>	<b>9,252</b>	<b>407</b>
<b>Tons All Traffic (x1000)</b>		<b>1,696</b>					
<b>Ton-miles All Traffic (x1000)</b>		<b>21,330</b>					

## SEARSPORT HARBOR, ME

Section Included: Access Channel leading to turning basin and turning basin off piers at Mack Point. Controlling Depth: 34 feet in 35 foot Access Channel; 33.5 feet in 35 foot turning basin. Project Depth: 35 feet, all at mean low water.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total		
				1986	1987
1986	979	1991	889		
1987	978	1992	783		
1988	1,173	1993	1,407		
1989	1,083	1994	1,136		
1990	1,194	<b>1995</b>	<b>1,263</b>		

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Foreign		Imports	Domestic		Shipments
		Imports	Exports		Total	Coastwise	
					Receipts		
<b>Total, all commodities</b>	<b>1,263</b>	<b>285</b>	<b>37</b>	<b>523</b>	<b>417</b>	<b>394</b>	<b>23</b>
<b>Total coal</b>	<b>172</b>	<b>69</b>	-----	-----	<b>102</b>	<b>102</b>	-----
1100 coal lignite	172	69	-----	-----	102	102	-----
<b>Total petroleum and petroleum products</b>	<b>808</b>	<b>62</b>	-----	<b>456</b>	<b>290</b>	<b>266</b>	<b>23</b>
<b>Subtotal petroleum products</b>	<b>808</b>	<b>62</b>	-----	<b>456</b>	<b>290</b>	<b>266</b>	<b>23</b>
2211 gasoline	262	-----	-----	199	63	63	-----
2221 kerosene	16	-----	-----	-----	16	16	-----
2330 distillate fuel oil	257	-----	-----	257	-----	-----	-----
2340 residual fuel oil	261	62	-----	-----	199	187	12
2430 asphalt, tar & pitch	12	-----	-----	-----	12	-----	12

**SEARSPORT HARBOR, ME**  
**Freight Traffic, 1995 - continued**  
 (thousand tons)

Commodity	Grand Total	Foreign		Canadian Imports	Domestic	
		Imports	Exports		Total	Coastwise Receipts
					Shipments	
<b>Total chemicals and related products</b>	<b>36</b>	<b>10</b>	<b>1</b>	-----	<b>25</b>	<b>25</b> -----
<b>Subtotal other chemicals and related products</b>	<b>36</b>	<b>10</b>	<b>1</b>	-----	<b>25</b>	<b>25</b> -----
3219 other hydrocarbons	0	-----	0	-----	-----	-----
3230 carboxylic acids	0	-----	0	-----	-----	-----
3240 nitrogen func. comp.	0	-----	0	-----	-----	-----
3250 organo- inorgan. comp	0	-----	0	-----	-----	-----
3274 sodium hydroxide	17	-----	-----	-----	17	17 -----
3275 inorg. elem.,oxides, & halogen salts	0	-----	0	-----	-----	-----
3276 metallic salts	8	-----	0	-----	8	8 -----
3282 pigments & paints	0	-----	0	-----	-----	-----
3285 perfumes & cleansers	0	-----	0	-----	-----	-----
3286 plastics	0	-----	0	-----	-----	-----
3291 pesticides	0	-----	0	-----	-----	-----
3292 starches, gluten, glue	10	10	-----	-----	-----	-----
3298 wood & resin chem.	0	-----	0	-----	-----	-----
<b>Total crude materials, inedible except fuels</b>	<b>212</b>	<b>144</b>	<b>1</b>	<b>67</b>	-----	-----
<b>Subtotal pulp and waste paper</b>	<b>1</b>	-----	<b>1</b>	-----	-----	-----
4225 pulp & waste paper	1	-----	1	-----	-----	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>24</b>	<b>24</b>	-----	-----	-----	-----
4323 gypsum	24	24	-----	-----	-----	-----
<b>Subtotal non-ferrous ores and scrap</b>	<b>0</b>	-----	<b>0</b>	-----	-----	-----
4680 non-ferrous scrap	0	-----	0	-----	-----	-----
<b>Subtotal slag</b>	<b>1</b>	<b>1</b>	-----	-----	-----	-----
4860 slag	1	1	-----	-----	-----	-----
<b>Subtotal other non-metal. min.</b>	<b>186</b>	<b>120</b>	-----	<b>67</b>	-----	-----
4900 non-metal. min. nec	186	120	-----	67	-----	-----
<b>Total primary manufactured goods</b>	<b>32</b>	<b>0</b>	<b>32</b>	-----	-----	-----
<b>Subtotal paper products</b>	<b>30</b>	-----	<b>30</b>	-----	-----	-----
5110 newsprint	3	-----	3	-----	-----	-----
5120 paper & paperboard	27	-----	27	-----	-----	-----
5190 paper products nec	0	-----	0	-----	-----	-----
<b>Subtotal primary iron and steel products</b>	<b>2</b>	-----	<b>2</b>	-----	-----	-----
5330 i&s plates & sheets	2	-----	2	-----	-----	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>0</b>	-----	<b>0</b>	-----	-----	-----
5422 aluminum	0	-----	0	-----	-----	-----
5429 smelted prod. nec	0	-----	0	-----	-----	-----
5480 fab. metal products	0	-----	0	-----	-----	-----
<b>Subtotal primary wood products</b>	<b>0</b>	<b>0</b>	-----	-----	-----	-----
5540 primary wood prod.	0	0	-----	-----	-----	-----
<b>Total food and farm products</b>	<b>2</b>	-----	<b>2</b>	<b>0</b>	-----	-----
<b>Subtotal fish</b>	<b>0</b>	-----	<b>0</b>	-----	-----	-----
6136 shellfish	0	-----	0	0	-----	-----

SEARSPORT HARBOR, ME  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Grand Total	Foreign		Canadian Imports	Domestic		
		Imports	Exports		Total	Coastwise	
					Receipts	Shipments	
<b>Subtotal grain</b>	<b>0</b>	-----	0	-----	-----	-----	
6344 corn	0	-----	0	-----	-----	-----	
<b>Subtotal vegetable products</b>	<b>0</b>	-----	0	-----	-----	-----	
6654 vegetables & prod.	0	-----	0	-----	-----	-----	
<b>Subtotal processed grain and animal feed</b>	<b>0</b>	-----	0	-----	-----	-----	
6782 animal feed, prep.	0	-----	0	-----	-----	-----	
<b>Subtotal other agricultural products</b>	<b>2</b>	-----	2	-----	-----	-----	
6822 dairy products	2	-----	2	-----	-----	-----	
6858 fruit juices	0	-----	0	-----	-----	-----	
6889 food products nec	0	-----	0	-----	-----	-----	
<b>Total all manufactured equipment, machinery and products</b>	<b>1 0</b>	1	-----	-----	-----	-----	
7110 machinery (not elec)	0	-----	0	-----	-----	-----	
7120 electrical machinery	0	-----	0	-----	-----	-----	
7230 ships & boats	0	0	-----	-----	-----	-----	
7500 textile products	0	-----	0	-----	-----	-----	
7600 rubber & plastic pr.	0	-----	0	-----	-----	-----	
7900 manufac. prod. nec	0	0	0	-----	-----	-----	

## PORTLAND HARBOR, ME

Section Included: Northern limit from the mouth of the Presumpscot River on the west to the northern extremity of Great Diamond Island on the east; and the southern limit from Portland Head Light to the southern extremity of Cushing Island across the Main Ship Channel. Included within this area are the waterfronts of Portland, South Portland and Back Cove. Controlling Depth: 45 feet from the sea to the limit of the 45-foot channel; 44.8 feet in Main Ship Channel; 44.0 feet in 45-foot House Island anchorage; 33.5 feet in middle half of channel to Portland Bridge, thence 33.8 feet to upstream limit in the 35-foot Fore River Channel; 27 feet in 30 foot anchorage with shoaling to 24.2 feet in northeastern portion. Project Depth: 45 feet from open ocean to Portland Pipeline Corp. Terminal; 45 foot anchorage northwest of House Island; 30 foot anchorage off Fish Point, 35 feet in Fore River Channel; all at mean low water.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	6,992	1991	8,032
1987	9,151	1992	12,511
1988	8,048	1993	11,171
1989	8,182	1994	14,245
1990	10,772	<b>1995</b>	<b>11,456</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
<b>Total, all commodities</b>	<b>9,440</b>	<b>6,532</b>	<b>89</b>	<b>2,763</b>	<b>56</b>
<b>Total petroleum and petroleum products</b>	<b>9,195</b>	<b>6,497</b>	<b>0</b>	<b>2,647</b>	<b>51</b>
<b>Subtotal crude petroleum</b>	<b>6,091</b>	<b>5,898</b>	<b>-----</b>	<b>193</b>	<b>-----</b>
2100 crude petroleum	6,091	5,898	-----	193	-----
<b>Subtotal petroleum products</b>	<b>3,104</b>	<b>600</b>	<b>0</b>	<b>2,454</b>	<b>51</b>
2211 gasoline	1,831	221	-----	1,610	-----
2221 kerosene	12	-----	-----	-----	12
2330 distillate fuel oil	1,077	249	-----	828	-----
2340 residual fuel oil	83	66	-----	-----	17
2350 lube oil & greases	22	-----	0	-----	22
2540 petroleum coke	78	63	-----	16	-----
<b>Total chemicals and related products</b>	<b>5</b>	<b>5</b>	<b>0</b>	<b>-----</b>	<b>-----</b>
<b>Subtotal other chemicals and related products</b>	<b>5</b>	<b>5</b>	<b>0</b>	<b>-----</b>	<b>-----</b>
3282 pigments & paints	0	-----	0	-----	-----
3286 plastics	0	-----	0	-----	-----
3292 starches, gluten, glue	5	5	-----	-----	-----
<b>Total crude materials, inedible except fuels</b>	<b>152</b>	<b>29</b>	<b>80</b>	<b>40</b>	<b>4</b>
<b>Subtotal forest products, wood and chips</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-----</b>	<b>-----</b>
4189 lumber	0	-----	0	-----	-----
4190 forest products nec	0	0	0	-----	-----
<b>Subtotal pulp and waste paper</b>	<b>26</b>	<b>-----</b>	<b>22</b>	<b>-----</b>	<b>4</b>
4225 pulp & waste paper	26	-----	22	-----	4
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>2</b>	<b>-----</b>	<b>2</b>	<b>-----</b>	<b>-----</b>
4310 building stone	2	-----	2	-----	-----
<b>Subtotal iron ore and scrap</b>	<b>55</b>	<b>-----</b>	<b>55</b>	<b>0</b>	<b>-----</b>
4420 iron & steel scrap	55	-----	55	0	-----
<b>Subtotal sulphur, clay and salt</b>	<b>0</b>	<b>-----</b>	<b>0</b>	<b>-----</b>	<b>-----</b>
4782 clay & refrac. mat.	0	-----	0	-----	-----

PORTLAND HARBOR, ME  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
<b>Subtotal other non-metal. min.</b>	<b>69</b>	<b>29</b>	-----	<b>40</b>	-----
4900 non-metal. min. nec	69	29	-----	40	-----
<b>Total primary manufactured goods</b>	<b>78</b>	<b>0</b>	<b>2</b>	<b>74</b>	<b>1</b>
<b>Subtotal paper products</b>	<b>76</b>	-----	<b>1</b>	<b>73</b>	<b>1</b>
5110 newsprint	73	-----	-----	73	-----
5120 paper & paperboard	3	-----	1	-----	1
5190 paper products nec	0	-----	0	-----	-----
<b>Subtotal lime, cement and glass</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----	-----
5240 glass & glass prod.	0	0	-----	-----	-----
5290 misc. mineral prod.	0	-----	0	-----	-----
<b>Subtotal primary iron and steel products</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----	-----
5315 ferro alloys	0	-----	0	-----	-----
5330 i&s plates & sheets	0	-----	0	-----	-----
5360 i&s bars & shapes	0	-----	0	-----	-----
5390 primary i&s nec	0	0	-----	-----	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>1</b>	-----	<b>0</b>	<b>1</b>	-----
5422 aluminum	0	-----	0	-----	-----
5480 fab. metal products	1	-----	0	1	-----
<b>Total food and farm products</b>	<b>9</b>	<b>1</b>	<b>7</b>	<b>1</b>	<b>1</b>
<b>Subtotal fish</b>	<b>8</b>	-----	<b>6</b>	<b>1</b>	<b>1</b>
6134 fish (not shellfish)	8	-----	6	1	1
6136 shellfish	0	-----	0	0	-----
<b>Subtotal vegetable products</b>	<b>1</b>	<b>1</b>	<b>0</b>	-----	-----
6654 vegetables & prod.	1	1	0	-----	-----
<b>Subtotal other agricultural products</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>0</b>	-----
6811 meat, fresh, frozen	0	-----	0	-----	-----
6822 dairy products	1	-----	1	-----	-----
6835 fish, prepared	0	-----	-----	0	-----
6839 animals & prod. nec	0	-----	0	0	-----
6857 fruit & nuts nec	0	-----	0	-----	-----
6885 alcoholic beverages	0	0	-----	-----	-----
6889 food products nec	0	0	0	-----	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----
7110 machinery (not elec)	0	0	0	0	-----
7120 electrical machinery	0	-----	-----	0	-----
7210 vehicles & parts	0	0	0	0	-----
7230 ships & boats	0	-----	0	0	-----
7500 textile products	0	0	-----	-----	-----
7600 rubber & plastic pr.	0	-----	0	-----	-----
7900 manufac. prod. nec	0	-----	0	0	-----
<b>Total unknown or not elsewhere classified</b>	<b>0</b>	<b>0</b>	-----	<b>0</b>	-----
9900 unknown or nec	0	0	-----	0	-----
<b>Ton-miles (x1000) Foreign &amp; Canadian</b>	<b>9,440</b>	<b>6,532</b>	<b>89</b>	<b>2,763</b>	<b>56</b>

PORTLAND HARBOR, ME  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Domestic					
		Coastwise		Internal			
		Receipts	Shipments	Inbound	Upbound	Intra	Upbound
<b>Total, all commodities</b>	<b>2,016</b>	<b>1,792</b>	<b>200</b>		<b>1</b>	<b>7</b>	<b>16</b>
<b>Total coal</b>	<b>176</b>	<b>176</b>	<b>-----</b>		<b>-----</b>	<b>-----</b>	<b>-----</b>
1100 coal lignite	176	176	-----		-----	-----	-----
<b>Total petroleum and petroleum products</b>	<b>1,741</b>	<b>1,600</b>	<b>118</b>		<b>-----</b>	<b>7</b>	<b>16</b>
<b>Subtotal petroleum products</b>	<b>1,741</b>	<b>1,600</b>	<b>118</b>		<b>-----</b>	<b>7</b>	<b>16</b>
2211 gasoline	979	897	80		-----	3	-----
2221 kerosene	41	41	-----		-----	-----	-----
2330 distillate fuel oil	305	281	19		-----	-----	5
2340 residual fuel oil	361	326	19		-----	5	10
2350 lube oil & greases	7	7	-----		-----	-----	-----
2430 asphalt, tar & pitch	49	49	-----		-----	-----	-----
<b>Total food and farm products</b>	<b>1</b>	<b>0</b>	<b>-----</b>		<b>1</b>	<b>-----</b>	<b>-----</b>
<b>Subtotal fish</b>	<b>1</b>	<b>0</b>	<b>-----</b>		<b>1</b>	<b>-----</b>	<b>-----</b>
6134 fish (not shellfish)	1	0	-----		1	-----	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>97</b>	<b>15</b>	<b>81</b>		<b>-----</b>	<b>-----</b>	<b>-----</b>
7900 manufac. prod. nec	97	15	81		-----	-----	-----
<b>Ton-miles (x1000)</b>	<b>6,857</b>				<b>617</b>	<b>3</b>	<b>7</b>
<b>Domestic</b>					<b>6,183</b>		<b>46</b>
<b>Tons All Traffic (x1000)</b>		<b>11,456</b>					
<b>Ton-miles All Traffic (x1000)</b>			<b>16,297</b>				

## PORTSMOUTH HARBOR, NH

Section Included: From Mouth to Newington, NH, on the west bank of the Piscataqua River. Controlling Depth: Middle half of channel 33.2 feet to upstream limit. Project Depth: 35 feet at mean low water over ledges.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	3,487	1991	3,537
1987	3,502	1992	3,738
1988	3,484	1993	3,692
1989	3,476	1994	3,479
1990	4,646	1995	3,914

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Foreign		Canadian		Domestic		
		Imports	Exports	Imports	Exports	Total	Coastwise	Shipments
						Receipts		
<b>Total, all commodities</b>	<b>3,914</b>	<b>1,549</b>	<b>320</b>	<b>1,222</b>	<b>11</b>	<b>813</b>	<b>795</b>	<b>18</b>
<b>Total coal</b>	<b>378</b>	<b>303</b>	-----	-----	-----	<b>75</b>	<b>75</b>	-----
1100 coal lignite	378	303	-----	-----	-----	75	75	-----
<b>Total petroleum and petroleum products</b>	<b>2,119</b>	<b>967</b>	<b>0</b>	<b>404</b>	<b>11</b>	<b>737</b>	<b>720</b>	<b>17</b>
<b>Subtotal petroleum products</b>	<b>2,119</b>	<b>967</b>	<b>0</b>	<b>404</b>	<b>11</b>	<b>737</b>	<b>720</b>	<b>17</b>
2211 gasoline	81	-----	-----	-----	-----	81	81	-----
2221 kerosene	72	-----	-----	6	-----	66	66	-----
2330 distillate fuel oil	1,156	501	-----	331	-----	324	307	17
2340 residual fuel oil	396	232	-----	-----	-----	163	163	-----
2350 lube oil & greases	0	-----	0	-----	-----	-----	-----	-----
2430 asphalt, tar & pitch	103	-----	-----	-----	-----	103	103	-----
2540 petroleum coke	135	57	-----	68	11	-----	-----	-----
2640 liquid natural gas	177	177	-----	-----	-----	-----	-----	-----
<b>Total chemicals and related products</b>	<b>10</b>	<b>7</b>	<b>0</b>	<b>3</b>	-----	-----	-----	-----
<b>Subtotal other chemicals and related products</b>	<b>10</b>	<b>7</b>	<b>0</b>	<b>3</b>	-----	-----	-----	-----
3240 nitrogen func. comp.	0	-----	0	-----	-----	-----	-----	-----
3274 sodium hydroxide	9	7	-----	2	-----	-----	-----	-----
3275 inorg. elem.,oxides, & halogen salts	0	-----	0	-----	-----	-----	-----	-----
3276 metallic salts	1	-----	-----	1	-----	-----	-----	-----
3282 pigments & paints	0	-----	0	-----	-----	-----	-----	-----
3285 perfumes & cleansers	0	-----	0	-----	-----	-----	-----	-----
3286 plastics	0	-----	0	-----	-----	-----	-----	-----
3297 chemical additives	0	-----	0	-----	-----	-----	-----	-----
3299 chem. products nec	0	-----	0	-----	-----	-----	-----	-----
<b>Total crude materials, inedible except fuels</b>	<b>1,372</b>	<b>272</b>	<b>287</b>	<b>814</b>	-----	-----	-----	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>734</b>	-----	-----	<b>734</b>	-----	-----	-----	-----
4323 gypsum	734	-----	-----	734	-----	-----	-----	-----

**PORTRSMOUTH HARBOR, NH**  
**Freight Traffic, 1995 - continued**  
 (thousand tons) |

Commodity	Grand Total	Foreign		Canadian		Domestic		
		Imports	Exports	Imports	Exports	Total	Coastwise	Shipments
						Receipts	Shipments	
<b>Subtotal iron ore and scrap</b>	<b>287</b>	-----	<b>287</b>	-----	-----	-----	-----	-----
4420 iron & steel scrap	287	-----	287	-----	-----	-----	-----	-----
<b>Subtotal other non-metal. min.</b>	<b>352</b>	<b>272</b>	-----	<b>80</b>	-----	-----	-----	-----
4900 non-metal. min. nec	352	272	-----	80	-----	-----	-----	-----
<b>Total primary manufactured goods</b>	<b>3</b>	-----	<b>3</b>	-----	-----	<b>0</b>	<b>0</b>	<b>0</b>
<b>Subtotal paper products</b>	<b>0</b>	-----	<b>0</b>	-----	-----	-----	-----	-----
5120 paper & paperboard	0	-----	0	-----	-----	-----	-----	-----
<b>Subtotal lime, cement and glass</b>	<b>3</b>	-----	<b>3</b>	-----	-----	-----	-----	-----
5240 glass & glass prod.	0	-----	0	-----	-----	-----	-----	-----
5290 misc. mineral prod.	3	-----	3	-----	-----	-----	-----	-----
<b>Subtotal primary iron and steel products</b>	<b>0</b>	-----	<b>0</b>	-----	-----	-----	-----	-----
5330 i&s plates & sheets	0	-----	0	-----	-----	-----	-----	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>0</b>	-----	<b>0</b>	-----	-----	<b>0</b>	<b>0</b>	<b>0</b>
5480 fab. metal products	0	-----	0	-----	-----	0	0	0
<b>Total food and farm products</b>	<b>28</b>	-----	<b>28</b>	-----	<b>0</b>	-----	-----	-----
<b>Subtotal fish</b>	<b>4</b>	-----	<b>4</b>	-----	<b>0</b>	-----	-----	-----
6134 fish (not shellfish)	4	-----	4	-----	0	-----	-----	-----
<b>Subtotal vegetable products</b>	<b>0</b>	-----	<b>0</b>	-----	-----	-----	-----	-----
6654 vegetables & prod.	0	-----	0	-----	-----	-----	-----	-----
<b>Subtotal other agricultural products</b>	<b>25</b>	-----	<b>25</b>	-----	-----	-----	-----	-----
6838 tallow, animal oils	25	-----	25	-----	-----	-----	-----	-----
6889 food products nec	0	-----	0	-----	-----	-----	-----	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>2</b>	<b>0</b>	<b>1</b>	-----	-----	<b>1</b>	-----	<b>1</b>
7110 machinery (not elec)	1	0	0	-----	-----	1	-----	1
7120 electrical machinery	0	0	0	-----	-----	-----	-----	-----
7210 vehicles & parts	0	-----	0	-----	-----	-----	-----	-----
7220 aircraft & parts	0	-----	0	-----	-----	-----	-----	-----
7500 textile products	0	-----	0	-----	-----	-----	-----	-----
7600 rubber & plastic pr.	0	-----	0	-----	-----	-----	-----	-----
7900 manufac. prod. nec	0	0	0	-----	-----	-----	-----	-----
<b>Ton-miles (x1000)</b>	<b>14,715</b>		<b>733</b>		<b>43</b>		<b>3,899</b>	
		5,867		4,086		3,986		87
<b>Tons All Traffic (x1000)</b>			<b>3,914</b>					
<b>Ton-miles All Traffic (x1000)</b>			<b>14,715</b>					

## SALEM HARBOR, MA

Section Included: Westerly shore of harbor. Controlling Depth: 30 feet at mean low water in the 32-foot channel.  
 Project Depth: Main channel 32 feet at mean low water.

Comparative Statement of Traffic  
 (thousand tons)

Year	Total	Year	Total
1986	1,695	1991	1,552
1987	1,428	1992	1,439
1988	1,465	1993	1,558
1989	1,340	1994	1,227
1990	1,466	<b>1995</b>	<b>1,197</b>

Freight Traffic, 1995  
 (thousand tons)

Commodity	Grand Total	Foreign		Domestic		
		Imports	Total	Coastwise Shipments		Receipts
			396	366	30	
<b>Total, all commodities</b>	<b>1,197</b>	<b>802</b>	<b>396</b>	<b>366</b>	<b>30</b>	
<b>Total coal</b>	<b>782</b>	<b>664</b>	<b>118</b>	<b>118</b>	<b>-----</b>	
1100 coal lignite	782	664	118	118	-----	
<b>Total petroleum and petroleum products</b>	<b>415</b>	<b>138</b>	<b>277</b>	<b>247</b>	<b>30</b>	
<b>Subtotal petroleum products</b>	<b>415</b>	<b>138</b>	<b>277</b>	<b>247</b>	<b>30</b>	
2330 distillate fuel oil	163	42	121	121	-----	
2340 residual fuel oil	252	96	156	126	30	

## PORT OF BOSTON, MA

Section Included: Boston Harbor, including all the tidewater lying within a line from Point Allerton to Point Shirley, and extending westward to the mainland, comprising an area of approximately 47 square miles. Controlling Depth: Main Ship Channel to opposite Pier 49, 36.1 feet. Other channels range from 15 to 40 feet. President Roads Anchorage, 38.1 feet. Project Depth: A channel 40 feet deep in general, but 45 feet through rock 900 feet wide, widening at the outer end to 1,100 feet from the sea to President Roads, through Broad Sound. Other channels range from 12 to 40 feet.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	21,036	1991	18,562
1987	19,830	1992	19,208
1988	20,641	1993	19,448
1989	18,989	1994	18,870
1990	21,902	<b>1995</b>	<b>16,744</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
<b>Total, all commodities</b>	<b>7,107</b>	<b>4,408</b>	<b>644</b>	<b>1,956</b>	<b>99</b>
<b>Total coal</b>	<b>22</b>	<b>22</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
1100 coal lignite	22	22	-----	-----	-----
<b>Total petroleum and petroleum products</b>	<b>5,315</b>	<b>3,650</b>	<b>22</b>	<b>1,644</b>	<b>-----</b>
<b>Subtotal petroleum products</b>	<b>5,315</b>	<b>3,650</b>	<b>22</b>	<b>1,644</b>	<b>-----</b>
2211 gasoline	1,621	908	2	711	-----
2221 kerosene	340	293	2	45	-----
2330 distillate fuel oil	2,628	1,724	15	888	-----
2340 residual fuel oil	366	366	0	-----	-----
2350 lube oil & greases	0	0	0	-----	-----
2410 petro. jelly & waxes	0	0	0	-----	-----
2429 naphtha & solvents	0	-----	0	-----	-----
2430 asphalt, tar & pitch	2	0	2	-----	-----
2540 petroleum coke	0	0	0	-----	-----
2640 liquid natural gas	358	358	0	-----	-----
<b>Total chemicals and related products</b>	<b>63</b>	<b>34</b>	<b>26</b>	<b>-----</b>	<b>2</b>
<b>Subtotal fertilizers</b>	<b>0</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
3110 nitrogenous fert.	0	0	-----	-----	-----
3130 potassic fert.	0	0	-----	-----	-----
<b>Subtotal other chemicals and related products</b>	<b>63</b>	<b>34</b>	<b>26</b>	<b>-----</b>	<b>2</b>
3219 other hydrocarbons	1	0	0	-----	-----
3220 alcohols	1	1	0	-----	-----
3230 carboxylic acids	1	0	1	-----	-----
3240 nitrogen func. comp.	1	1	1	-----	-----
3250 organo- inorgan. comp	2	1	1	-----	-----
3260 organic comp. nec	3	0	0	-----	2
3274 sodium hydroxide	0	0	-----	-----	-----
3275 inorg. elem.,oxides, & halogen salts	7	2	5	-----	-----
3276 metallic salts	2	1	0	-----	-----
3279 inorganic chem. nec	1	1	0	-----	-----
3281 radioactive material	0	0	-----	-----	-----
3282 pigments & paints	8	3	5	-----	-----
3283 coloring mat. nec	4	4	0	-----	-----
3284 medicines	1	0	0	-----	-----

PORT OF BOSTON, MA  
Freight Traffic, 1995 - continued  
(thousand tons)

	Commodity	Total	Foreign		Canadian	
			Imports	Exports	Imports	Exports
3285	perfumes & cleansers	4	2	3	-----	-----
3286	plastics	21	12	8	-----	-----
3291	pesticides	0	0	0	-----	-----
3292	starches, gluten, glue	3	2	0	-----	-----
3293	explosives	0	0	-----	-----	-----
3297	chemical additives	1	0	0	-----	-----
3298	wood & resin chem.	0	-----	0	-----	-----
3299	chem. products nec	2	2	1	-----	0
<b>Total crude materials, inedible except fuels</b>		<b>1,178</b>	<b>255</b>	<b>520</b>	<b>311</b>	<b>93</b>
<b>Subtotal forest products, wood and chips</b>		<b>24</b>	<b>2</b>	<b>22</b>	-----	-----
4110	rubber & gums	0	0	0	-----	-----
4150	fuel wood	0	-----	0	-----	-----
4170	wood in the rough	5	0	5	-----	-----
4189	lumber	17	0	17	-----	-----
4190	forest products nec	2	2	0	-----	-----
<b>Subtotal pulp and waste paper</b>		<b>54</b>	<b>1</b>	<b>53</b>	-----	-----
4225	pulp & waste paper	54	1	53	-----	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>		<b>187</b>	<b>0</b>	<b>6</b>	<b>181</b>	<b>-----</b>
4310	building stone	0	0	0	-----	-----
4322	limestone	0	0	-----	-----	-----
4323	gypsum	182	0	1	181	-----
4331	sand & gravel	5	0	5	-----	-----
<b>Subtotal iron ore and scrap</b>		<b>529</b>	-----	<b>434</b>	<b>2</b>	<b>93</b>
4420	iron & steel scrap	529	-----	434	2	93
<b>Subtotal marine shells</b>		<b>0</b>	<b>0</b>	-----	-----	-----
4515	marine shells	0	0	-----	-----	-----
<b>Subtotal non-ferrous ores and scrap</b>		<b>5</b>	<b>1</b>	<b>4</b>	-----	-----
4650	aluminum ore	1	0	1	-----	-----
4680	non-ferrous scrap	3	1	2	-----	-----
4690	non-ferrous ores nec	1	-----	1	-----	-----
<b>Subtotal sulphur, clay and salt</b>		<b>2</b>	<b>1</b>	<b>1</b>	-----	-----
4741	sulphur, (dry)	0	0	-----	-----	-----
4782	clay & refrac. mat.	2	1	1	-----	-----
<b>Subtotal other non-metal. min.</b>		<b>377</b>	<b>249</b>	<b>0</b>	<b>128</b>	<b>-----</b>
4900	non-metal. min. nec	377	249	0	128	-----
<b>Total primary manufactured goods</b>		<b>119</b>	<b>99</b>	<b>20</b>	-----	<b>1</b>
<b>Subtotal paper products</b>		<b>49</b>	<b>37</b>	<b>11</b>	-----	<b>1</b>
5110	newsprint	1	0	0	-----	-----
5120	paper & paperboard	45	35	10	-----	0
5190	paper products nec	3	2	1	-----	0
<b>Subtotal lime, cement and glass</b>		<b>32</b>	<b>29</b>	<b>3</b>	-----	<b>0</b>
5220	cement & concrete	0	0	-----	-----	-----
5240	glass & glass prod.	7	7	0	-----	0
5290	misc. mineral prod.	25	22	3	-----	0
<b>Subtotal primary iron and steel products</b>		<b>10</b>	<b>9</b>	<b>1</b>	-----	-----
5315	ferro alloys	0	0	0	-----	-----
5320	i&s primary forms	0	0	0	-----	-----
5330	i&s plates & sheets	3	3	0	-----	-----
5360	i&s bars & shapes	3	3	0	-----	-----
5370	i&s pipe & tube	0	0	0	-----	-----
5390	primary i&s nec	2	2	0	-----	-----

PORT OF BOSTON, MA  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
<b>Subtotal primary non-ferrous metal products</b>	<b>28</b>	<b>24</b>	<b>4</b>	-----	-----
5421 copper	7	6	0	-----	-----
5422 aluminum	3	2	0	-----	-----
5429 smelted prod. nec	2	1	1	-----	-----
5480 fab. metal products	17	14	3	-----	-----
<b>Subtotal primary wood products</b>	<b>1</b>	<b>0</b>	<b>1</b>	-----	-----
5540 primary wood prod.	1	0	1	-----	-----
<b>Total food and farm products</b>	<b>237</b>	<b>207</b>	<b>26</b>	<b>1</b>	<b>3</b>
<b>Subtotal fish</b>	<b>58</b>	<b>52</b>	<b>2</b>	<b>1</b>	<b>3</b>
6134 fish (not shellfish)	55	51	1	1	2
6136 shellfish	3	1	1	0	1
<b>Subtotal grain</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----	-----
6344 corn	0	-----	0	-----	-----
6442 rice	0	0	0	-----	-----
<b>Subtotal oilseeds</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----	-----
6521 peanuts	0	-----	0	-----	-----
6522 soybeans	0	-----	0	-----	-----
6590 oilseeds nec	0	0	-----	-----	-----
<b>Subtotal vegetable products</b>	<b>28</b>	<b>24</b>	<b>4</b>	<b>0</b>	-----
6653 vegetable oils	21	21	0	-----	-----
6654 vegetables & prod.	7	3	4	0	-----
<b>Subtotal processed grain and animal feed</b>	<b>6</b>	<b>5</b>	<b>1</b>	-----	-----
6746 wheat flour	0	0	0	-----	-----
6747 grain mill products	5	5	0	-----	-----
6781 hay & fodder	0	-----	0	-----	-----
6782 animal feed, prep.	1	0	1	-----	-----
<b>Subtotal other agricultural products</b>	<b>144</b>	<b>125</b>	<b>19</b>	<b>0</b>	<b>0</b>
6811 meat, fresh, frozen	6	0	5	-----	-----
6817 meat, prepared	1	1	0	-----	-----
6822 dairy products	3	1	2	-----	-----
6835 fish, prepared	2	1	0	-----	-----
6838 tallow, animal oils	0	0	-----	-----	-----
6839 animals & prod. nec	10	3	6	0	-----
6857 fruit & nuts nec	1	0	1	-----	-----
6858 fruit juices	5	4	1	-----	-----
6861 sugar	0	-----	0	-----	-----
6865 molasses	0	-----	0	-----	-----
6871 coffee	2	2	0	-----	-----
6872 cocoa beans	1	1	-----	-----	-----
6885 alcoholic beverages	97	95	1	0	0
6888 water & ice	5	5	-----	-----	-----
6889 food products nec	6	5	1	-----	-----
6891 tobacco & products	1	0	0	-----	0
6893 cotton	1	-----	1	-----	-----
6894 natural fibers nec	3	3	-----	-----	-----
6899 farm products nec	0	0	0	-----	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>167</b>	<b>138</b>	<b>29</b>	<b>0</b>	<b>0</b>
7110 machinery (not elec)	33	27	6	-----	-----
7120 electrical machinery	17	13	5	-----	-----
7210 vehicles & parts	34	31	3	-----	-----
7220 aircraft & parts	0	0	0	-----	-----
7230 ships & boats	0	0	0	-----	0

PORT OF BOSTON, MA  
Freight Traffic, 1995 - continued  
(thousand tons)

	Commodity	Total	Foreign		Canadian	
			Imports	Exports	Imports	Exports
7300	ordnance & access.	0	0	0	-----	-----
7400	manufac. wood prod.	1	1	0	-----	-----
7500	textile products	19	13	6	-----	-----
7600	rubber & plastic pr.	16	12	4	-----	-----
7900	manufac. prod. nec	47	41	5	0	-----
<b>Total unknown or not elsewhere classified</b>		<b>5</b>	<b>3</b>	<b>2</b>	<b>0</b>	<b>-----</b>
9900	unknown or nec	5	3	2	0	-----

	Commodity	Total	Domestic			
			Coastwise		Internal	
			Receipts	Shipments	Shipments	Intraport
<b>Total, all commodities</b>		<b>9,638</b>	<b>7,188</b>	<b>1,025</b>	<b>1</b>	<b>1,423</b>
<b>Total coal</b>		<b>45</b>	-----	<b>45</b>	-----	-----
1100	coal lignite	45	-----	45	-----	-----
<b>Total petroleum and petroleum products</b>		<b>7,691</b>	<b>6,286</b>	<b>645</b>	<b>1</b>	<b>759</b>
<b>Subtotal petroleum products</b>		<b>7,691</b>	<b>6,286</b>	<b>645</b>	<b>1</b>	<b>759</b>
2211	gasoline	4,312	4,029	46	-----	237
2221	kerosene	188	94	62	-----	33
2330	distillate fuel oil	1,906	1,134	414	0	358
2340	residual fuel oil	1,161	905	124	1	131
2350	lube oil & greases	0	-----	-----	-----	0
2430	asphalt, tar & pitch	101	101	-----	-----	-----
2990	petro. products nec	23	23	-----	-----	-----
<b>Total chemicals and related products</b>		<b>46</b>	<b>46</b>	-----	-----	-----
<b>Subtotal other chemicals and related products</b>		<b>46</b>	<b>46</b>	-----	-----	-----
3276	metallic salts	32	32	-----	-----	-----
3284	medicines	0	0	-----	-----	-----
3286	plastics	0	0	-----	-----	-----
3292	starches, gluten, glue	0	0	-----	-----	-----
3297	chemical additives	12	12	-----	-----	-----
3299	chem. products nec	2	2	-----	-----	-----
<b>Total crude materials, inedible except fuels</b>		<b>47</b>	<b>1</b>	<b>45</b>	-----	-----
<b>Subtotal forest products, wood and chips</b>		<b>1</b>	<b>1</b>	-----	-----	-----
4190	forest products nec	1	1	-----	-----	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>		<b>45</b>	-----	<b>45</b>	-----	-----
4331	sand & gravel	45	-----	45	-----	-----
<b>Subtotal other non-metal. min.</b>		<b>0</b>	<b>0</b>	-----	-----	-----
4900	non-metal. min. nec	0	0	-----	-----	-----
<b>Total primary manufactured goods</b>		<b>519</b>	<b>463</b>	<b>50</b>	-----	<b>6</b>
<b>Subtotal paper products</b>		<b>4</b>	<b>4</b>	-----	-----	-----
5110	newsprint	0	0	-----	-----	-----
5120	paper & paperboard	3	3	-----	-----	-----

PORT OF BOSTON, MA  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Domestic			
		Coastwise		Internal	
		Receipts	Shipments	Shipments	Intraport
5190 paper products nec	1	1	-----	-----	-----
<b>Subtotal lime, cement and glass</b>	<b>494</b>	<b>458</b>	<b>30</b>	-----	<b>6</b>
5220 cement & concrete	492	457	30	-----	6
5240 glass & glass prod.	0	0	-----	-----	-----
5290 misc. mineral prod.	1	1	-----	-----	-----
<b>Subtotal primary iron and steel products</b>	<b>21</b>	<b>0</b>	<b>21</b>	-----	-----
5320 i&s primary forms	21	0	21	-----	-----
5360 i&s bars & shapes	0	0	-----	-----	-----
5390 primary i&s nec	0	0	-----	-----	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>1</b>	<b>1</b>	-----	-----	-----
5421 copper	0	0	-----	-----	-----
5422 aluminum	0	0	-----	-----	-----
5480 fab. metal products	0	0	-----	-----	-----
<b>Total food and farm products</b>	<b>85</b>	<b>40</b>	-----	-----	<b>45</b>
<b>Subtotal fish</b>	<b>46</b>	<b>1</b>	-----	-----	<b>45</b>
6134 fish (not shellfish)	46	1	-----	-----	45
<b>Subtotal vegetable products</b>	<b>1</b>	<b>1</b>	-----	-----	-----
6653 vegetable oils	0	0	-----	-----	-----
6654 vegetables & prod.	1	1	-----	-----	-----
<b>Subtotal processed grain and animal feed</b>	<b>0</b>	<b>0</b>	-----	-----	-----
6747 grain mill products	0	0	-----	-----	-----
<b>Subtotal other agricultural products</b>	<b>37</b>	<b>37</b>	-----	-----	-----
6811 meat, fresh, frozen	0	0	-----	-----	-----
6835 fish, prepared	0	0	-----	-----	-----
6858 fruit juices	0	0	-----	-----	-----
6872 cocoa beans	0	0	-----	-----	-----
6885 alcoholic beverages	34	34	-----	-----	-----
6888 water & ice	2	2	-----	-----	-----
6889 food products nec	0	0	-----	-----	-----
6899 farm products nec	0	0	-----	-----	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>592</b>	<b>352</b>	<b>239</b>	-----	<b>0</b>
7110 machinery (not elec)	1	1	-----	-----	0
7120 electrical machinery	4	4	-----	-----	-----
7210 vehicles & parts	1	1	-----	-----	-----
7300 ordnance & access.	0	0	-----	-----	-----
7400 manufac. wood prod.	0	0	-----	-----	-----
7500 textile products	2	2	-----	-----	-----
7600 rubber & plastic pr.	2	2	-----	-----	-----
7900 manufac. prod. nec	581	342	239	-----	0
<b>Total waste and scrap nec</b>	<b>613</b>	-----	-----	-----	<b>613</b>
8900 waste and scrap nec	613	-----	-----	-----	613

## MAIN WATERFRONT (INCLUDED IN PORT OF BOSTON)

Section Included: From a point in President Roads between Deer Island and Long Island to the mouths of Ft. Point Channel, Charles River, Reserved Channel, Mystic River, and Chelsea River. Controlling Depth: 36.1 feet in 40-foot channel to opposite pier no. 49, 34.1 feet in the 35-foot area and 37.3 feet in the President Roads Anchorage: 33.2 feet in the 35 foot channel and 35 feet in waterfront channel; and 30 in Reserved Channel. All at mean low water. Project Depth: 35 and 40 feet from President Roads to the mouth of Ft. Point Channels, Charles River, Reserved Channel, and Chelsea River: 40 feet in President Roads Anchorage and Anchorage Extensions: 35 feet from mouth of reserved channel to L Street Bridge. All at mean low water.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	19,310	1991	16,656
1987	18,130	1992	17,462
1988	19,030	1993	18,009
1989	17,494	1994	17,040
1990	20,007	<b>1995</b>	<b>14,448</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
<b>Total, all commodities</b>	<b>*2,546</b>	<b>1,779</b>	<b>202</b>	<b>562</b>	<b>2</b>
<b>Total coal</b>	<b>22</b>	<b>22</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
1100 coal lignite	22	22	-----	-----	-----
<b>Total petroleum and petroleum products</b>	<b>1,642</b>	<b>1,144</b>	<b>1</b>	<b>498</b>	<b>-----</b>
<b>Subtotal petroleum products</b>	<b>1,642</b>	<b>1,144</b>	<b>1</b>	<b>498</b>	<b>-----</b>
2211 gasoline	314	174	-----	139	-----
2221 kerosene	113	83	-----	30	-----
2330 distillate fuel oil	859	531	-----	328	-----
2340 residual fuel oil	355	355	0	-----	-----
2350 lube oil & greases	0	0	0	-----	-----
2410 petro. jelly & waxes	0	0	0	-----	-----
2429 naphtha & solvents	0	-----	0	-----	-----
2430 asphalt, tar & pitch	0	0	-----	-----	-----
2540 petroleum coke	0	0	0	-----	-----
2640 liquid natural gas	0	-----	0	-----	-----
<b>Total chemicals and related products</b>	<b>60</b>	<b>34</b>	<b>25</b>	<b>-----</b>	<b>0</b>
<b>Subtotal fertilizers</b>	<b>0</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
3110 nitrogenous fert.	0	0	-----	-----	-----
3130 potassic fert.	0	0	-----	-----	-----
<b>Subtotal other chemicals and related products</b>	<b>59</b>	<b>34</b>	<b>25</b>	<b>-----</b>	<b>0</b>
3219 other hydrocarbons	0	0	0	-----	-----
3220 alcohols	1	1	0	-----	-----
3230 carboxylic acids	1	0	1	-----	-----
3240 nitrogen func. comp.	1	1	0	-----	-----
3250 organo- inorgan. comp	2	1	1	-----	-----
3260 organic comp. nec	0	0	0	-----	-----
3274 sodium hydroxide	0	0	-----	-----	-----
3275 inorg. elem., oxides, & halogen salts	7	2	5	-----	-----
3276 metallic salts	2	1	0	-----	-----
3279 inorganic chem. nec	1	1	0	-----	-----
3281 radioactive material	0	0	-----	-----	-----
3282 pigments & paints	8	3	5	-----	-----
3283 coloring mat. nec	4	4	0	-----	-----

MAIN WATERFRONT (INCLUDED IN PORT OF BOSTON)  
Freight Traffic, 1995 - continued  
(thousand tons)

	Commodity	Total	Foreign		Canadian	
			Imports	Exports	Imports	Exports
3284	medicines	1	0	0	-----	-----
3285	perfumes & cleansers	4	2	3	-----	-----
3286	plastics	21	12	8	-----	-----
3291	pesticides	0	0	0	-----	-----
3292	starches, gluten, glue	3	2	0	-----	-----
3293	explosives	0	0	-----	-----	-----
3297	chemical additives	0	0	0	-----	-----
3298	wood & resin chem.	0	-----	0	-----	-----
3299	chem. products nec	2	2	1	-----	0
<b>Total crude materials, inedible except fuels</b>		<b>350</b>	<b>180</b>	<b>107</b>	<b>63</b>	-----
<b>Subtotal forest products, wood and chips</b>		<b>20</b>	<b>2</b>	<b>17</b>	-----	-----
4110	rubber & gums	0	0	0	-----	-----
4150	fuel wood	0	-----	0	-----	-----
4170	wood in the rough	0	0	0	-----	-----
4189	lumber	17	0	17	-----	-----
4190	forest products nec	2	2	0	-----	-----
<b>Subtotal pulp and waste paper</b>		<b>46</b>	<b>1</b>	<b>45</b>	-----	-----
4225	pulp & waste paper	46	1	45	-----	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>		<b>56</b>	<b>0</b>	<b>6</b>	<b>50</b>	-----
4310	building stone	0	0	0	-----	-----
4322	limestone	0	0	-----	-----	-----
4323	gypsum	50	0	1	50	-----
4331	sand & gravel	5	0	5	-----	-----
<b>Subtotal iron ore and scrap</b>		<b>35</b>	-----	<b>35</b>	-----	-----
4420	iron & steel scrap	35	-----	35	-----	-----
<b>Subtotal marine shells</b>		<b>0</b>	<b>0</b>	-----	-----	-----
4515	marine shells	0	0	-----	-----	-----
<b>Subtotal non-ferrous ores and scrap</b>		<b>4</b>	<b>1</b>	<b>3</b>	-----	-----
4650	aluminum ore	1	0	1	-----	-----
4680	non-ferrous scrap	3	1	2	-----	-----
4690	non-ferrous ores nec	1	-----	1	-----	-----
<b>Subtotal sulphur, clay and salt</b>		<b>2</b>	<b>1</b>	<b>1</b>	-----	-----
4741	sulphur, (dry)	0	0	-----	-----	-----
4782	clay & refrac. mat.	2	1	1	-----	-----
<b>Subtotal other non-metal. min.</b>		<b>188</b>	<b>174</b>	<b>0</b>	<b>14</b>	-----
4900	non-metal. min. nec	188	174	0	14	-----
<b>Total primary manufactured goods</b>		<b>118</b>	<b>99</b>	<b>18</b>	-----	<b>0</b>
<b>Subtotal paper products</b>		<b>48</b>	<b>37</b>	<b>11</b>	-----	<b>0</b>
5110	newsprint	1	0	0	-----	-----
5120	paper & paperboard	44	35	9	-----	0
5190	paper products nec	3	2	1	-----	0
<b>Subtotal lime, cement and glass</b>		<b>32</b>	<b>29</b>	<b>3</b>	-----	<b>0</b>
5220	cement & concrete	0	0	-----	-----	-----
5240	glass & glass prod.	7	7	0	-----	-----
5290	misc. mineral prod.	24	22	2	-----	0
<b>Subtotal primary iron and steel products</b>		<b>10</b>	<b>9</b>	<b>1</b>	-----	-----
5315	ferro alloys	0	0	0	-----	-----
5320	i&s primary forms	0	0	0	-----	-----
5330	i&s plates & sheets	3	3	0	-----	-----
5360	i&s bars & shapes	3	3	0	-----	-----
5370	i&s pipe & tube	0	0	0	-----	-----

MAIN WATERFRONT (INCLUDED IN PORT OF BOSTON)  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
5390 primary i&s nec	2	2	0	-----	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>28</b>	<b>24</b>	<b>4</b>	-----	-----
5421 copper	7	6	0	-----	-----
5422 aluminum	3	2	0	-----	-----
5429 smelted prod. nec	2	1	1	-----	-----
5480 fab. metal products	17	14	2	-----	-----
<b>Subtotal primary wood products</b>	<b>1</b>	<b>0</b>	<b>1</b>	-----	-----
5540 primary wood prod.	1	0	1	-----	-----
<b>Total food and farm products</b>	<b>184</b>	<b>159</b>	<b>22</b>	<b>1</b>	<b>2</b>
<b>Subtotal fish</b>	<b>23</b>	<b>19</b>	<b>1</b>	<b>1</b>	<b>2</b>
6134 fish (not shellfish)	21	19	0	1	1
6136 shellfish	2	1	1	-----	1
<b>Subtotal grain</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----	-----
6344 corn	0	-----	0	-----	-----
6442 rice	0	0	0	-----	-----
<b>Subtotal oilseeds</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----	-----
6521 peanuts	0	-----	0	-----	-----
6522 soybeans	0	-----	0	-----	-----
6590 oilseeds nec	0	0	-----	-----	-----
<b>Subtotal vegetable products</b>	<b>16</b>	<b>12</b>	<b>4</b>	<b>0</b>	<b>-----</b>
6653 vegetable oils	9	9	0	-----	-----
6654 vegetables & prod.	7	3	4	0	-----
<b>Subtotal processed grain and animal feed</b>	<b>6</b>	<b>5</b>	<b>1</b>	-----	-----
6746 wheat flour	0	0	-----	-----	-----
6747 grain mill products	5	5	0	-----	-----
6781 hay & fodder	0	-----	0	-----	-----
6782 animal feed, prep.	1	0	0	-----	-----
<b>Subtotal other agricultural products</b>	<b>139</b>	<b>123</b>	<b>16</b>	<b>0</b>	<b>0</b>
6811 meat, fresh, frozen	4	0	3	-----	-----
6817 meat, prepared	1	1	0	-----	-----
6822 dairy products	3	1	2	-----	-----
6835 fish, prepared	1	1	0	-----	-----
6838 tallow, animal oils	0	0	-----	-----	-----
6839 animals & prod. nec	9	3	6	0	-----
6857 fruit & nuts nec	1	0	1	-----	-----
6858 fruit juices	5	4	1	-----	-----
6861 sugar	0	-----	0	-----	-----
6871 coffee	2	2	0	-----	-----
6872 cocoa beans	1	1	-----	-----	-----
6885 alcoholic beverages	96	95	1	0	0
6888 water & ice	4	4	-----	-----	-----
6889 food products nec	6	5	1	-----	-----
6891 tobacco & products	1	0	0	-----	0
6893 cotton	1	-----	1	-----	-----
6894 natural fibers nec	3	3	-----	-----	-----
6899 farm products nec	0	0	-----	-----	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>165</b>	<b>138</b>	<b>27</b>	<b>0</b>	<b>0</b>
7110 machinery (not elec)	33	27	5	-----	-----
7120 electrical machinery	17	13	4	-----	-----
7210 vehicles & parts	34	31	3	-----	-----
7220 aircraft & parts	0	0	0	-----	-----
7230 ships & boats	0	0	0	-----	0

MAIN WATERFRONT (INCLUDED IN PORT OF BOSTON)  
Freight Traffic, 1995 - continued  
(thousand tons)

	Commodity	Total	Foreign		Canadian	
			Imports	Exports	Imports	Exports
7300	ordnance & access.	0	0	0	-----	-----
7400	manufac. wood prod.	1	1	0	-----	-----
7500	textile products	18	13	5	-----	-----
7600	rubber & plastic pr.	15	12	3	-----	-----
7900	manufac. prod. nec	46	41	5	0	-----
<b>Total unknown or not elsewhere classified</b>		<b>5</b>	<b>3</b>	<b>2</b>	<b>0</b>	<b>-----</b>
9900	unknown or nec	5	3	2	0	-----
<b>Ton-miles (x1000) Foreign &amp; Canadian</b>		<b>2,546</b>	<b>1,779</b>	<b>202</b>	<b>562</b>	<b>2</b>

	Commodity	Total	Coastwise	
			Receipts	Shipments
<b>Total, all commodities</b>		<b>*1,421</b>	<b>1,329</b>	<b>91</b>
<b>Total petroleum and petroleum products</b>		<b>1,357</b>	<b>1,265</b>	<b>91</b>
<b>Subtotal petroleum products</b>		<b>1,357</b>	<b>1,265</b>	<b>91</b>
2211	gasoline	1,075	1,075	-----
2221	kerosene	16	16	-----
2330	distillate fuel oil	167	97	70
2340	residual fuel oil	98	77	21
2430	asphalt, tar & pitch	1	1	-----
<b>Total chemicals and related products</b>		<b>2</b>	<b>2</b>	<b>-----</b>
<b>Subtotal other chemicals and related products</b>		<b>2</b>	<b>2</b>	<b>-----</b>
3284	medicines	0	0	-----
3286	plastics	0	0	-----
3292	starches, gluten, glue	0	0	-----
3299	chem. products nec	2	2	-----
<b>Total crude materials, inedible except fuels</b>		<b>1</b>	<b>1</b>	<b>-----</b>
<b>Subtotal forest products, wood and chips</b>		<b>1</b>	<b>1</b>	<b>-----</b>
4190	forest products nec	1	1	-----
<b>Subtotal other non-metal. min.</b>		<b>0</b>	<b>0</b>	<b>-----</b>
4900	non-metal. min. nec	0	0	-----
<b>Total primary manufactured goods</b>		<b>6</b>	<b>6</b>	<b>-----</b>
<b>Subtotal paper products</b>		<b>4</b>	<b>4</b>	<b>-----</b>
5110	newsprint	0	0	-----
5120	paper & paperboard	3	3	-----
5190	paper products nec	1	1	-----
<b>Subtotal lime, cement and glass</b>		<b>1</b>	<b>1</b>	<b>-----</b>
5240	glass & glass prod.	0	0	-----
5290	misc. mineral prod.	1	1	-----
<b>Subtotal primary iron and steel products</b>		<b>0</b>	<b>0</b>	<b>-----</b>
5320	i&s primary forms	0	0	-----
5360	i&s bars & shapes	0	0	-----
5390	primary i&s nec	0	0	-----

MAIN WATERFRONT (INCLUDED IN PORT OF BOSTON)  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Coastwise	
		Receipts	Shipments
<b>Subtotal primary non-ferrous metal products</b>	<b>1</b>	<b>1</b>	-----
5421 copper	0	0	-----
5422 aluminum	0	0	-----
5480 fab. metal products	0	0	-----
<b>Total food and farm products</b>	<b>40</b>	<b>40</b>	-----
<b>Subtotal fish</b>	<b>1</b>	<b>1</b>	-----
6134 fish (not shellfish)	1	1	-----
<b>Subtotal vegetable products</b>	<b>1</b>	<b>1</b>	-----
6653 vegetable oils	0	0	-----
6654 vegetables & prod.	1	1	-----
<b>Subtotal processed grain and animal feed</b>	<b>0</b>	<b>0</b>	-----
6747 grain mill products	0	0	-----
<b>Subtotal other agricultural products</b>	<b>37</b>	<b>37</b>	-----
6811 meat, fresh, frozen	0	0	-----
6835 fish, prepared	0	0	-----
6858 fruit juices	0	0	-----
6872 cocoa beans	0	0	-----
6885 alcoholic beverages	34	34	-----
6888 water & ice	2	2	-----
6889 food products nec	0	0	-----
6899 farm products nec	0	0	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>15</b>	<b>15</b>	-----
7110 machinery (not elec)	1	1	-----
7120 electrical machinery	4	4	-----
7210 vehicles & parts	1	1	-----
7300 ordnance & access.	0	0	-----
7400 manufac. wood prod.	0	0	-----
7500 textile products	2	2	-----
7600 rubber & plastic pr.	2	2	-----
7900 manufac. prod. nec	5	5	-----
<b>Ton-miles (x1000)</b>			
<b>Coastwise</b>	<b>1,501</b>		<b>91</b>
			<b>1,410</b>

Commodity	Total	Internal					
		Inbound		Outbound		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
<b>Total, all commodities</b>	<b>*168</b>	<b>32</b>	<b>18</b>	<b>65</b>	<b>47</b>	<b>4</b>	<b>1</b>
<b>Total petroleum and petroleum products</b>	<b>168</b>	<b>32</b>	<b>18</b>	<b>65</b>	<b>47</b>	<b>4</b>	<b>1</b>
<b>Subtotal petroleum products</b>	<b>168</b>	<b>32</b>	<b>18</b>	<b>65</b>	<b>47</b>	<b>4</b>	<b>1</b>
2211 gasoline	20	4	-----	16	-----	-----	-----
2221 kerosene	2	-----	-----	2	-----	-----	-----
2330 distillate fuel oil	80	16	7	19	37	1	1
2340 residual fuel oil	65	13	11	28	10	4	-----
2350 lube oil & greases	0	-----	-----	0	0	0	0

MAIN WATERFRONT (INCLUDED IN PORT OF BOSTON)  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Internal					
		Inbound		Outbound		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
<b>Total all manufactured equipment, machinery and products</b>	<b>0</b>	-----	-----	<b>0</b>	<b>0</b>	-----	<b>0</b>
7110    machinery (not elec)	0	-----	-----	0	0	-----	0
7900    manufac. prod. nec	0	-----	-----	0	0	-----	0
<b>Ton-miles (x1000)</b>	<b>418</b>			<b>71</b>	<b>260</b>	<b>48</b>	<b>5</b>
<b>Internal</b>		<b>32</b>					<b>2</b>
<b>Tons All Traffic (x1000)</b>	<b>14,448</b>						
<b>Ton-miles All Traffic (x1000)</b>	<b>59,402</b>						

\*Does not include 10,313 (x1000) tons of through traffic

CHELSEA RIVER, MA (INCLUDED IN PORT OF BOSTON)

Section Included: From mouth to about 1.6 miles upstream. Controlling Depth at Mid-Channel: From McArdle Bridge to Chelsea Street Bridge 29.6 feet; from Chelsea Street Bridge to turning basin 33.6 feet. Project Depth: 35 feet at mean low water from the mouth of the river to upstream limit.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	11,412	1991	9,199
1987	10,126	1992	8,821
1988	9,047	1993	8,276
1989	7,889	1994	8,013
1990	7,913	<b>1995</b>	<b>6,995</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
<b>Total, all commodities</b>	<b>2,809</b>	<b>1,851</b>	<b>34</b>	<b>922</b>	<b>2</b>
<b>Total petroleum and petroleum products</b>	<b>2,547</b>	<b>1,776</b>	<b>21</b>	<b>749</b>	-----
<b>Subtotal petroleum products</b>	<b>2,547</b>	<b>1,776</b>	<b>21</b>	<b>749</b>	-----
2211    gasoline	1,048	638	2	408	-----
2221    kerosene	227	210	2	15	-----
2330    distillate fuel oil	1,259	918	15	326	-----
2340    residual fuel oil	11	11	-----	-----	-----
2430    asphalt, tar & pitch	2	-----	2	-----	-----
<b>Total chemicals and related products</b>	<b>2</b>	<b>0</b>	<b>0</b>	-----	<b>2</b>
<b>Subtotal other chemicals and related products</b>	<b>2</b>	<b>0</b>	<b>0</b>	-----	<b>2</b>
3260    organic comp. nec	2	-----	-----	-----	2
3276    metallic salts	0	-----	0	-----	-----
3285    perfumes & cleansers	0	0	-----	-----	-----
3286    plastics	0	-----	0	-----	-----

CHELSEA RIVER, MA (INCLUDED IN PORT OF BOSTON)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
3297 chemical additives	0	-----	0	-----	-----
<b>Total crude materials, inedible except fuels</b>	<b>257</b>	<b>74</b>	<b>10</b>	<b>172</b>	<b>-----</b>
<b>Subtotal forest products, wood and chips</b>	<b>5</b>	<b>-----</b>	<b>5</b>	<b>-----</b>	<b>-----</b>
4170 wood in the rough	5	-----	5	-----	-----
4189 lumber	0	-----	0	-----	-----
<b>Subtotal pulp and waste paper</b>	<b>5</b>	<b>-----</b>	<b>5</b>	<b>-----</b>	<b>-----</b>
4225 pulp & waste paper	5	-----	5	-----	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>132</b>	<b>-----</b>	<b>-----</b>	<b>132</b>	<b>-----</b>
4323 gypsum	132	-----	-----	132	-----
<b>Subtotal non-ferrous ores and scrap</b>	<b>1</b>	<b>-----</b>	<b>1</b>	<b>-----</b>	<b>-----</b>
4680 non-ferrous scrap	1	-----	1	-----	-----
<b>Subtotal other non-metal. min.</b>	<b>115</b>	<b>74</b>	<b>-----</b>	<b>41</b>	<b>-----</b>
4900 non-metal. min. nec	115	74	-----	41	-----
<b>Total primary manufactured goods</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>-----</b>	<b>-----</b>
<b>Subtotal paper products</b>	<b>1</b>	<b>-----</b>	<b>1</b>	<b>-----</b>	<b>-----</b>
5120 paper & paperboard	1	-----	1	-----	-----
<b>Subtotal primary iron and steel products</b>	<b>0</b>	<b>-----</b>	<b>0</b>	<b>-----</b>	<b>-----</b>
5370 i&s pipe & tube	0	-----	0	-----	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>0</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
5480 fab. metal products	0	0	-----	-----	-----
<b>Total food and farm products</b>	<b>2</b>	<b>1</b>	<b>2</b>	<b>0</b>	<b>-----</b>
<b>Subtotal fish</b>	<b>0</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
6134 fish (not shellfish)	0	0	-----	-----	-----
<b>Subtotal vegetable products</b>	<b>0</b>	<b>-----</b>	<b>0</b>	<b>-----</b>	<b>-----</b>
6654 vegetables & prod.	0	-----	0	-----	-----
<b>Subtotal other agricultural products</b>	<b>2</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>-----</b>
6811 meat, fresh, frozen	2	-----	2	-----	-----
6822 dairy products	0	-----	0	-----	-----
6835 fish, prepared	0	0	-----	-----	-----
6839 animals & prod. nec	0	-----	0	-----	-----
6858 fruit juices	0	-----	0	-----	-----
6872 cocoa beans	0	0	-----	-----	-----
6885 alcoholic beverages	0	0	-----	0	-----
6889 food products nec	0	0	-----	-----	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>-----</b>	<b>-----</b>
7110 machinery (not elec)	0	0	0	-----	-----
7210 vehicles & parts	0	0	0	-----	-----
7500 textile products	1	0	1	-----	-----
7600 rubber & plastic pr.	0	-----	0	-----	-----
7900 manufac. prod. nec	0	0	-----	-----	-----
<b>Ton-miles (x1000) Foreign &amp; Canadian</b>	<b>8,428</b>	<b>5,554</b>	<b>102</b>	<b>2,765</b>	<b>7</b>

CHELSEA RIVER, MA (INCLUDED IN PORT OF BOSTON)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Domestic					
		Coastwise		Internal			
		Receipts	Shipments	Inbound	Outbound	Upbound	Intra
				Upbound	Downbnd	Upbound	Downbnd
<b>Total, all commodities</b>	<b>4,186</b>	<b>3,443</b>	<b>249</b>	<b>376</b>	<b>63</b>	<b>36</b>	<b>19</b>
<b>Total petroleum and petroleum products</b>	<b>4,173</b>	<b>3,431</b>	<b>249</b>	<b>375</b>	<b>63</b>	<b>36</b>	<b>19</b>
<b>Subtotal petroleum products</b>	<b>4,173</b>	<b>3,431</b>	<b>249</b>	<b>375</b>	<b>63</b>	<b>36</b>	<b>19</b>
2211 gasoline	2,606	2,392	15	196	0	-----	3
2221 kerosene	75	48	12	9	6	-----	-----
2330 distillate fuel oil	835	491	165	90	42	34	15
2340 residual fuel oil	619	462	57	81	16	2	1
2350 lube oil & greases	0	-----	-----	0	-----	-----	-----
2430 asphalt, tar & pitch	15	15	-----	-----	-----	-----	-----
2990 petro. products nec	23	23	-----	-----	-----	-----	-----
<b>Total chemicals and related products</b>	<b>12</b>	<b>12</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
<b>Subtotal other chemicals and related products</b>	<b>12</b>	<b>12</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
3297 chemical additives	12	12	-----	-----	-----	-----	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
7110 machinery (not elec)	0	-----	-----	0	-----	-----	-----
7900 manufac. prod. nec	0	-----	-----	0	-----	-----	-----
 <b>Ton-miles (x1000)</b>	 <b>10,348</b>	 8,515	 703	 885	 182	 43	 20
 <b>Domestic</b>							
 <b>Tons All Traffic (x1000)</b>	 <b>6,995</b>						
 <b>Ton-miles All Traffic (x1000)</b>	 <b>18,776</b>						

## MYSTIC RIVER, MA (INCLUDED IN PORT OF BOSTON)

Section Included: From mouth of river to Boston Edison Facility, thence upstream about 800 feet. Controlling Depth: From Mystic Bridge to upstream end of Revere Sugar Refinery Dock 34.0 feet; from Revere Sugar Refinery Dock to upstream limit of 35 foot channel, 33.7 feet in maintained portion: 13 feet in 20-foot channel. Project Depth: Channel 35 feet deep extending from the upper limit in 35-foot channel of Boston Harbor to 300 feet downstream of Malden Bridge; thence 20 feet.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	4,645	1991	3,850
1987	3,997	1992	5,069
1988	3,270	1993	5,581
1989	3,649	1994	4,538
1990	4,783	1995	3,517

Freight Traffic, 1995  
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
<b>Total, all commodities</b>	<b>*1,481</b>	<b>659</b>	<b>408</b>	<b>319</b>	<b>95</b>
<b>Total petroleum and petroleum products</b>	<b>942</b>	<b>625</b>	<b>-----</b>	<b>317</b>	<b>-----</b>
<b>Subtotal petroleum products</b>	<b>942</b>	<b>625</b>	<b>-----</b>	<b>317</b>	<b>-----</b>
2211 gasoline	197	65	-----	132	-----
2330 distillate fuel oil	387	201	-----	186	-----
2640 liquid natural gas	358	358	-----	-----	-----
<b>Total chemicals and related products</b>	<b>1</b>	<b>-----</b>	<b>1</b>	<b>-----</b>	<b>0</b>
<b>Subtotal other chemicals and related products</b>	<b>1</b>	<b>-----</b>	<b>1</b>	<b>-----</b>	<b>0</b>
3276 metallic salts	0	0	-----	-----	-----
3282 pigments & paints	0	0	-----	-----	-----
3284 medicines	0	0	-----	-----	-----
3285 perfumes & cleansers	0	0	-----	-----	-----
3286 plastics	0	0	-----	-----	-----
3292 starches, gluten, glue	0	0	-----	-----	-----
3297 chemical additives	0	0	-----	-----	-----
3299 chem. products nec	0	0	-----	-----	0
<b>Total crude materials, inedible except fuels</b>	<b>498</b>	<b>0</b>	<b>403</b>	<b>2</b>	<b>93</b>
<b>Subtotal forest products, wood and chips</b>	<b>0</b>	<b>-----</b>	<b>0</b>	<b>-----</b>	<b>-----</b>
4189 lumber	0	0	-----	-----	-----
4190 forest products nec	0	0	-----	-----	-----
<b>Subtotal pulp and waste paper</b>	<b>4</b>	<b>-----</b>	<b>4</b>	<b>-----</b>	<b>-----</b>
4225 pulp & waste paper	4	4	-----	-----	-----
<b>Subtotal iron ore and scrap</b>	<b>494</b>	<b>-----</b>	<b>399</b>	<b>2</b>	<b>93</b>
4420 iron & steel scrap	494	399	2	93	-----
<b>Subtotal marine shells</b>	<b>0</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
4515 marine shells	0	0	-----	-----	-----
<b>Total primary manufactured goods</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>-----</b>	<b>0</b>
<b>Subtotal paper products</b>	<b>0</b>	<b>-----</b>	<b>0</b>	<b>-----</b>	<b>0</b>
5120 paper & paperboard	0	0	-----	-----	0
5190 paper products nec	0	0	-----	-----	-----
<b>Subtotal lime, cement and glass</b>	<b>0</b>	<b>-----</b>	<b>0</b>	<b>-----</b>	<b>0</b>
5240 glass & glass prod.	0	0	-----	-----	0

MYSTIC RIVER, MA (INCLUDED IN PORT OF BOSTON)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
5290 misc. mineral prod.	0	-----	0	-----	-----
<b>Subtotal primary iron and steel products</b>	<b>0</b>	<b>-----</b>	<b>0</b>	<b>-----</b>	<b>-----</b>
5330 i&s plates & sheets	0	-----	0	-----	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-----</b>	<b>-----</b>
5422 aluminum	0	-----	0	-----	-----
5480 fab. metal products	0	0	0	-----	-----
<b>Total food and farm products</b>	<b>38</b>	<b>35</b>	<b>2</b>	<b>0</b>	<b>2</b>
<b>Subtotal fish</b>	<b>35</b>	<b>33</b>	<b>1</b>	<b>0</b>	<b>2</b>
6134 fish (not shellfish)	33	32	0	-----	1
6136 shellfish	2	0	0	0	1
<b>Subtotal grain</b>	<b>0</b>	<b>-----</b>	<b>0</b>	<b>-----</b>	<b>-----</b>
6344 corn	0	-----	0	-----	-----
<b>Subtotal vegetable products</b>	<b>0</b>	<b>-----</b>	<b>0</b>	<b>-----</b>	<b>-----</b>
6653 vegetable oils	0	-----	0	-----	-----
6654 vegetables & prod.	0	-----	0	-----	-----
<b>Subtotal processed grain and animal feed</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-----</b>	<b>-----</b>
6746 wheat flour	0	-----	0	-----	-----
6747 grain mill products	0	-----	0	-----	-----
6782 animal feed, prep.	0	0	0	-----	-----
<b>Subtotal other agricultural products</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>-----</b>	<b>-----</b>
6811 meat, fresh, frozen	0	0	0	-----	-----
6835 fish, prepared	0	0	0	-----	-----
6839 animals & prod. nec	1	1	0	-----	-----
6857 fruit & nuts nec	0	-----	0	-----	-----
6858 fruit juices	0	-----	0	-----	-----
6865 molasses	0	-----	0	-----	-----
6885 alcoholic beverages	0	0	0	-----	-----
6888 water & ice	1	1	-----	-----	-----
6889 food products nec	0	-----	0	-----	-----
6893 cotton	0	-----	0	-----	-----
6899 farm products nec	0	0	-----	-----	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>-----</b>	<b>-----</b>
7110 machinery (not elec)	0	0	0	-----	-----
7120 electrical machinery	0	0	0	-----	-----
7210 vehicles & parts	0	-----	0	-----	-----
7230 ships & boats	0	0	-----	-----	-----
7400 manufac. wood prod.	0	0	0	-----	-----
7500 textile products	0	0	0	-----	-----
7600 rubber & plastic pr.	0	0	0	-----	-----
7900 manufac. prod. nec	0	0	0	-----	-----
<b>Total unknown or not elsewhere classified</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-----</b>	<b>-----</b>
9900 unknown or nec	0	0	0	-----	-----
<b>Ton-miles (x1000) Foreign &amp; Canadian</b>	<b>1,481</b>	<b>659</b>	<b>408</b>	<b>319</b>	<b>95</b>

MYSTIC RIVER, MA (INCLUDED IN PORT OF BOSTON)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Domestic					
		Coastwise		Internal			
		Receipts	Shipments	Inbound	Outbound	Upbound	Downbnd
<b>Total, all commodities</b>	<b>*1,061</b>	<b>763</b>	<b>239</b>	<b>3</b>	<b>45</b>	<b>10</b>	
<b>Total petroleum and petroleum products</b>	<b>8</b>	-----	-----	<b>3</b>	-----		<b>4</b>
<b>Subtotal petroleum products</b>	<b>8</b>	-----	-----	<b>3</b>	-----		<b>4</b>
2330 distillate fuel oil	4	-----	-----	0	-----		4
2340 residual fuel oil	3	-----	-----	3	-----		
2350 lube oil & greases	0	-----	-----	0	-----		
<b>Total primary manufactured goods</b>	<b>432</b>	<b>426</b>	-----	-----	-----		<b>6</b>
<b>Subtotal lime, cement and glass</b>	<b>432</b>	<b>426</b>	-----	-----	-----		<b>6</b>
5220 cement & concrete	432	426	-----	-----	-----		6
<b>Total food and farm products</b>	<b>45</b>	-----	-----	-----	<b>45</b>	-----	
<b>Subtotal fish</b>	<b>45</b>	-----	-----	-----	<b>45</b>	-----	
6134 fish (not shellfish)	45	-----	-----	-----	45	-----	
<b>Total all manufactured equipment, machinery and products</b>	<b>577</b>	<b>337</b>	<b>239</b>	<b>0</b>	-----	-----	
7900 manufac. prod. nec	577	337	239	0	-----	-----	
<b>Ton-miles (x1000)</b>	<b>1,025</b>		<b>239</b>		<b>0</b>		
<b>Domestic</b>		<b>763</b>		<b>3</b>			<b>19</b>
<b>Tons All Traffic (x1000)</b>			<b>3,517</b>				
<b>Ton-miles All Traffic (x1000)</b>			<b>3,481</b>				

\*Does not include 975 (x1000) tons of through traffic

## WEYMOUTH FORE RIVER, MA (INCLUDED IN PORT OF BOSTON)

Section Included: From mouth to head of navigation. Controlling Depth: 34 feet in the 35-foot channel except 32.3 feet at siphon opposite King Cove, original siphon has been replaced. New siphon is below project depth. Project Depth: 35 feet from deep water in Boston Harbor via Nantucket Gut and Hingham Bay to a point about 2,500 feet above Fore River Bridge: 27 feet in channel between Nut and Peddocks Islands.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	1,566	1991	1,391
1987	1,599	1992	1,153
1988	1,495	1993	1,154
1989	1,457	1994	1,606
1990	1,496	<b>1995</b>	<b>1,834</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Foreign	Canadian	Domestic					
		Imports	Imports	Total	Coastwise		Internal		Inbound
					Receipts	Shipments	Upbound	Downbnd	
<b>Total, all commodities</b>	<b>*1,661</b>	<b>118</b>	<b>153</b>	<b>1,390</b>	<b>545</b>	<b>99</b>	<b>729</b>	<b>18</b>	
<b>Total petroleum and petroleum products</b>	<b>967</b>	<b>105</b>	<b>80</b>	<b>782</b>	<b>545</b>	<b>99</b>	<b>121</b>	<b>18</b>	
<b>Subtotal petroleum products</b>	<b>967</b>	<b>105</b>	<b>80</b>	<b>782</b>	<b>545</b>	<b>99</b>	<b>121</b>	<b>18</b>	
2211 gasoline	264	31	31	202	177	2	20	3	
2221 kerosene	20	-----	-----	20	-----	9	10	-----	
2330 distillate fuel oil	647	74	49	524	331	87	91	15	
2340 residual fuel oil	37	-----	-----	37	37	-----	-----	-----	
<b>Total crude materials, inedible except fuels</b>	<b>73</b>	<b>-----</b>	<b>73</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	
<b>Subtotal other non-metal. min.</b>	<b>73</b>	<b>-----</b>	<b>73</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	
4900 non-metal. min. nec	73	-----	73	-----	-----	-----	-----	-----	
<b>Total food and farm products</b>	<b>12</b>	<b>12</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	
<b>Subtotal vegetable products</b>	<b>12</b>	<b>12</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	
6653 vegetable oils	12	12	-----	-----	-----	-----	-----	-----	
<b>Total waste and scrap nec</b>	<b>608</b>	<b>-----</b>	<b>-----</b>	<b>608</b>	<b>-----</b>	<b>-----</b>	<b>608</b>	<b>-----</b>	
8900 waste and scrap nec	608	-----	-----	608	-----	-----	608	-----	
<b>Ton-miles (x1000)</b>	<b>13,087</b>	<b>940</b>	<b>1,223</b>	<b>12,137</b>	<b>4,358</b>	<b>790</b>	<b>5,735</b>	<b>41</b>	
<b>Tons All Traffic (x1000)</b>			<b>1,834</b>						
<b>Ton-miles All Traffic (x1000)</b>			<b>14,304</b>						

\*Does not include 173 (x1000) tons of through traffic

## CAPE COD CANAL, MA

Section Included: Entire length 17.4 miles: Extending from the outer end of the northerly breakwater in Cape Cod Bay to a point in Buzzards Bay near Cleveland Ledge about 5 miles southwest of Wings Neck Light. Controlling Depth: 32 feet in the Land Cut; 30.8 feet in Hog Island Channel; 32 feet in Cleveland Ledge Channel, 24.1 feet in East Mooring Basin and 29.4 feet in West Mooring Basin. Project Channel Depth: 32 feet at mean low water.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	15,814	1991	12,126
1987	14,391	1992	11,326
1988	13,099	1993	12,035
1989	13,286	1994	10,799
1990	12,234	1995	<b>10,051</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Foreign		Domestic					
		Through		Total	Coastwise		Internal		Through
		Upbound	Downbnd		Through	Upbound	Downbnd	Upbound	
<b>Total, all commodities</b>	<b>10,051</b>	<b>340</b>	<b>730</b>	<b>8,981</b>	<b>8,223</b>	<b>701</b>	<b>28</b>	<b>28</b>	
<b>Total coal</b>	<b>477</b>	<b>70</b>	-----	<b>407</b>	<b>377</b>	<b>31</b>	-----	-----	
1100 coal lignite	477	70	-----	407	377	31	-----	-----	
<b>Total petroleum and petroleum products</b>	<b>7,781</b>	<b>218</b>	<b>498</b>	<b>7,066</b>	<b>6,876</b>	<b>176</b>	<b>7</b>	<b>7</b>	
<b>Subtotal petroleum products</b>	<b>7,781</b>	<b>218</b>	<b>498</b>	<b>7,066</b>	<b>6,876</b>	<b>176</b>	<b>7</b>	<b>7</b>	
2211 gasoline	3,223	36	26	3,161	3,112	49	-----	-----	
2221 kerosene	221	-----	-----	221	217	4	-----	-----	
2330 distillate fuel oil	1,179	-----	12	1,167	1,084	69	7	7	
2340 residual fuel oil	2,628	100	315	2,213	2,165	48	-----	-----	
2350 lube oil & greases	7	-----	-----	7	7	-----	-----	-----	
2429 naphtha & solvents	7	7	-----	-----	-----	-----	-----	-----	
2430 asphalt, tar & pitch	503	75	145	284	279	5	-----	-----	
2990 petro. products nec	12	-----	-----	12	12	-----	-----	-----	
<b>Total chemicals and related products</b>	<b>21</b>	-----	-----	<b>21</b>	<b>21</b>	-----	-----	-----	
<b>Subtotal other chemicals and related products</b>	<b>21</b>	-----	-----	<b>21</b>	<b>21</b>	-----	-----	-----	
3276 metallic salts	15	-----	-----	15	15	-----	-----	-----	
3284 medicines	0	-----	-----	0	0	-----	-----	-----	
3286 plastics	0	-----	-----	0	0	-----	-----	-----	
3292 starches, gluten, glue	0	-----	-----	0	0	-----	-----	-----	
3297 chemical additives	5	-----	-----	5	5	-----	-----	-----	
3299 chem. products nec	2	-----	-----	2	2	-----	-----	-----	
<b>Total crude materials, inedible except fuels</b>	<b>158</b>	<b>6</b>	<b>105</b>	<b>47</b>	<b>1</b>	<b>45</b>	-----	-----	
<b>Subtotal forest products, wood and chips</b>	<b>1</b>	-----	-----	<b>1</b>	<b>1</b>	-----	-----	-----	
4190 forest products nec	1	-----	-----	1	1	-----	-----	-----	
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>123</b>	<b>6</b>	<b>71</b>	<b>45</b>	-----	<b>45</b>	-----	-----	
4323 gypsum	77	6	71	-----	-----	-----	-----	-----	
4331 sand & gravel	45	-----	-----	45	-----	45	-----	-----	

CAPE COD CANAL, MA  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Grand Total	Foreign		Domestic				
		Through		Total	Coastwise		Internal	
		Upbound	Downbnd		Through	Upbound	Downbnd	Upbound
<b>Subtotal iron ore and scrap</b>	<b>16</b>	-----	16	-----	-----	-----	-----	-----
4420 iron & steel scrap	16	-----	16	-----	-----	-----	-----	-----
<b>Subtotal other non-metal. min.</b>	<b>18</b>	-----	18	0	0	-----	-----	-----
4900 non-metal. min. nec	18	-----	18	0	0	-----	-----	-----
<b>Total primary manufactured goods</b>	<b>736</b>	<b>2</b>	<b>23</b>	<b>712</b>	<b>541</b>	<b>128</b>	<b>21</b>	<b>21</b>
<b>Subtotal paper products</b>	<b>22</b>	<b>2</b>	<b>17</b>	<b>4</b>	<b>4</b>	-----	-----	-----
5110 newsprint	0	-----	0	0	0	-----	-----	-----
5120 paper & paperboard	21	2	17	3	3	-----	-----	-----
5190 paper products nec	1	-----	-----	1	1	-----	-----	-----
<b>Subtotal lime, cement and glass</b>	<b>693</b>	-----	<b>6</b>	<b>687</b>	<b>536</b>	<b>108</b>	<b>21</b>	<b>21</b>
5220 cement & concrete	691	-----	6	685	535	108	21	21
5240 glass & glass prod.	0	-----	-----	0	0	-----	-----	-----
5290 misc. mineral prod.	1	-----	-----	1	1	-----	-----	-----
<b>Subtotal primary iron and steel products</b>	<b>21</b>	-----	-----	<b>21</b>	<b>0</b>	<b>21</b>	-----	-----
5320 i&s primary forms	21	-----	-----	21	0	21	-----	-----
5360 i&s bars & shapes	0	-----	-----	0	0	-----	-----	-----
5390 primary i&s nec	0	-----	-----	0	0	-----	-----	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>1</b>	-----	-----	<b>1</b>	<b>1</b>	-----	-----	-----
5421 copper	0	-----	-----	0	0	-----	-----	-----
5422 aluminum	0	-----	-----	0	0	-----	-----	-----
5480 fab. metal products	0	-----	-----	0	0	-----	-----	-----
<b>Total food and farm products</b>	<b>43</b>	<b>2</b>	<b>0</b>	<b>40</b>	<b>40</b>	-----	-----	-----
<b>Subtotal fish</b>	<b>4</b>	<b>2</b>	<b>0</b>	<b>1</b>	<b>1</b>	-----	-----	-----
6134 fish (not shellfish)	4	2	0	1	1	-----	-----	-----
<b>Subtotal vegetable products</b>	<b>1</b>	-----	-----	<b>1</b>	<b>1</b>	-----	-----	-----
6653 vegetable oils	0	-----	-----	0	0	-----	-----	-----
6654 vegetables & prod.	1	-----	-----	1	1	-----	-----	-----
<b>Subtotal processed grain and animal feed</b>	<b>0</b>	-----	-----	<b>0</b>	<b>0</b>	-----	-----	-----
6747 grain mill products	0	-----	-----	0	0	-----	-----	-----
<b>Subtotal other agricultural products</b>	<b>37</b>	-----	-----	<b>37</b>	<b>37</b>	-----	-----	-----
6811 meat, fresh, frozen	0	-----	-----	0	0	-----	-----	-----
6835 fish, prepared	0	-----	-----	0	0	-----	-----	-----
6858 fruit juices	0	-----	-----	0	0	-----	-----	-----
6872 cocoa beans	0	-----	-----	0	0	-----	-----	-----
6885 alcoholic beverages	34	-----	-----	34	34	-----	-----	-----
6888 water & ice	2	-----	-----	2	2	-----	-----	-----
6889 food products nec	0	-----	-----	0	0	-----	-----	-----
6899 farm products nec	0	-----	-----	0	0	-----	-----	-----

CAPE COD CANAL, MA  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Grand Total	Foreign		Domestic				
		Through		Total	Coastwise Through		Internal Through	
		Upbound	Downbnd		Upbound	Downbnd	Upbound	Downbnd
<b>Total all manufactured equipment, machinery and products</b>	<b>834</b>	<b>42</b>	<b>104</b>	<b>688</b>	<b>367</b>	<b>321</b>	-----	-----
7110 machinery (not elec)	1	-----	-----	1	1	-----	-----	-----
7120 electrical machinery	4	-----	-----	4	4	-----	-----	-----
7210 vehicles & parts	4	3	-----	1	1	-----	-----	-----
7300 ordnance & access.	0	-----	-----	0	0	-----	-----	-----
7400 manufac. wood prod.	0	-----	-----	0	0	-----	-----	-----
7500 textile products	2	-----	-----	2	2	-----	-----	-----
7600 rubber & plastic pr.	2	-----	-----	2	2	-----	-----	-----
7900 manufac. prod. nec	822	39	104	678	357	321	-----	-----
<b>Ton-miles (x1000)</b>	<b>174,546</b>	<b>6,115</b>	<b>13,143</b>	<b>155,287</b>	<b>145,340</b>	<b>9,948</b>	<b>0</b>	<b>0</b>
<b>Tons All Traffic (x1000)</b>			<b>10,051</b>					
<b>Ton-miles All Traffic (x1000)</b>			<b>174,546</b>					

## NEW BEDFORD AND FAIRHAVEN HARBOR, MA

Section Included: From deepwater in Buzzards Bay through the Route 6 Bridge. Controlling Depth: 27.4 feet; branch channels range from 9 to 25 feet. Project Depth: 30 feet in entrance channel, maneuvering area northwest of Palmers Island and Turning Basin above Fish Island. Branch channels range from 10 to 25 feet.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	346	1991	503
1987	453	1992	484
1988	505	1993	503
1989	456	1994	601
1990	406	1995	<b>570</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Foreign		Imports	Domestic			
		Imports	Exports		Total	Coastwise		
						Receipts	Shipments	
<b>Total, all commodities</b>	<b>570</b>	<b>106</b>	<b>3</b>	<b>41</b>	<b>421</b>	<b>263</b>	<b>141</b>	
<b>Total petroleum and petroleum products</b>	<b>348</b>	<b>70</b>	-----	-----	<b>277</b>	<b>243</b>	<b>17</b>	
<b>Subtotal petroleum products</b>	<b>348</b>	<b>70</b>	-----	-----	<b>277</b>	<b>243</b>	<b>17</b>	
2211 gasoline	42	37	-----	-----	6	-----	6	
2330 distillate fuel oil	133	-----	-----	-----	133	104	12	
2340 residual fuel oil	172	33	-----	-----	139	139	-----	

NEW BEDFORD AND FAIRHAVEN HARBOR, MA  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Grand Total	Foreign		Canadian Imports	Domestic			
		Imports	Exports		Total	Coastwise Shipments	Internal	
					Receipts	Intraport		
<b>Total chemicals and related products</b>	<b>0</b>	-----	0	-----	-----	-----	-----	
Subtotal other chemicals and related products	0	-----	0	-----	-----	-----	-----	
3230 carboxylic acids	0	-----	0	-----	-----	-----	-----	
3275 inorg. elem., oxides, & halogen salts	0	-----	0	-----	-----	-----	-----	
3284 medicines	0	-----	0	-----	-----	-----	-----	
3285 perfumes & cleansers	0	-----	0	-----	-----	-----	-----	
3286 plastics	0	-----	0	-----	-----	-----	-----	
3297 chemical additives	0	-----	0	-----	-----	-----	-----	
3299 chem. products nec	0	-----	0	-----	-----	-----	-----	
Total crude materials, inedible except fuels	183	0	0	41	142	20	122	-----
Subtotal forest products, wood and chips	0	-----	0	-----	0	0	0	-----
4150 fuel wood	0	-----	-----	-----	0	-----	0	-----
4170 wood in the rough	0	-----	-----	-----	0	0	0	-----
4189 lumber	0	-----	0	-----	0	-----	0	-----
4190 forest products nec	0	-----	0	-----	-----	-----	-----	
Subtotal pulp and waste paper	0	-----	0	-----	-----	-----	-----	-----
4225 pulp & waste paper	0	-----	0	-----	-----	-----	-----	
Subtotal soil, sand, gravel, rock and stone	142	-----	-----	-----	142	20	122	-----
4331 sand & gravel	142	-----	-----	-----	142	20	122	-----
Subtotal other non-metal. min.	41	0	-----	41	-----	-----	-----	-----
4900 non-metal. min. nec	41	0	-----	41	-----	-----	-----	
Total primary manufactured goods	1	0	1	-----	0	-----	0	-----
Subtotal paper products	1	-----	1	-----	-----	-----	-----	
5120 paper & paperboard	1	-----	1	-----	-----	-----	-----	
5190 paper products nec	0	-----	0	-----	-----	-----	-----	
Subtotal lime, cement and glass	0	-----	0	-----	0	-----	0	-----
5220 cement & concrete	0	-----	-----	-----	0	-----	0	-----
5240 glass & glass prod.	0	-----	0	-----	-----	-----	-----	
5290 misc. mineral prod.	0	-----	0	-----	0	-----	0	-----
Subtotal primary non-ferrous metal products	0	0	0	-----	0	-----	0	-----
5422 aluminum	0	0	0	-----	-----	-----	-----	
5429 smelted prod. nec	0	-----	0	-----	-----	-----	-----	
5480 fab. metal products	0	0	0	-----	0	-----	0	-----
Total food and farm products	36	35	1	-----	-----	-----	-----	
Subtotal fish	0	0	0	-----	-----	-----	-----	
6136 shellfish	0	0	0	-----	-----	-----	-----	
Subtotal grain	1	-----	1	-----	-----	-----	-----	
6344 corn	1	-----	1	-----	-----	-----	-----	

NEW BEDFORD AND FAIRHAVEN HARBOR, MA  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Grand Total	Foreign		Canadian Imports	Domestic			Internal Inraport		
		Imports	Exports		Total	Coastwise	Shipments			
						Receipts				
<b>Subtotal vegetable products</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----	-----	-----	-----	-----		
6653 vegetable oils	0	0	-----	-----	-----	-----	-----	-----		
6654 vegetables & prod.	0	0	0	-----	-----	-----	-----	-----		
<b>Subtotal processed grain and animal feed</b>	<b>0</b>	<b>0</b>	<b>-----</b>	-----	-----	-----	-----	-----		
6747 grain mill products	0	0	-----	-----	-----	-----	-----	-----		
<b>Subtotal other agricultural products</b>	<b>35</b>	<b>35</b>	<b>0</b>	-----	-----	-----	-----	-----		
6822 dairy products	0	0	-----	-----	-----	-----	-----	-----		
6835 fish, prepared	0	0	-----	-----	-----	-----	-----	-----		
6857 fruit & nuts nec	34	34	-----	-----	-----	-----	-----	-----		
6858 fruit juices	0	0	-----	-----	-----	-----	-----	-----		
6885 alcoholic beverages	0	0	0	-----	-----	-----	-----	-----		
6889 food products nec	0	0	0	-----	-----	-----	-----	-----		
6899 farm products nec	0	-----	0	-----	-----	-----	-----	-----		
<b>Total all manufactured equipment, machinery and products</b>	<b>2</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>1</b>	<b>0</b>		
7110 machinery (not elec)	1	-----	0	-----	0	0	0	0		
7120 electrical machinery	0	-----	0	-----	0	-----	0	-----		
7210 vehicles & parts	0	-----	0	-----	0	0	0	-----		
7230 ships & boats	0	-----	0	0	0	0	0	-----		
7400 manufac. wood prod.	1	-----	0	-----	1	-----	1	-----		
7500 textile products	0	0	0	-----	-----	-----	-----	-----		
7600 rubber & plastic pr.	0	0	0	-----	0	-----	0	-----		
7900 manufac. prod. nec	0	0	0	-----	0	0	0	-----		
<b>Total unknown or not elsewhere classified</b>	<b>0</b>	<b>-----</b>	<b>0</b>	<b>-----</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-----</b>		
9900 unknown or nec	0	-----	0	-----	0	0	0	-----		

## FALL RIVER HARBOR, MA

Section Included: From the Railroad Bridge between Aquidneck Island and Tiverton in a northerly direction to Trestle Pier Light in the Taunton River. Controlling Depth: 33 feet with shoaling on limits in the 35-foot channel. 400 feet wide through Mount Hope Bay to the Braga Bridge; thence 25.2 feet in the 35-foot channel to the wharves above the bridge; 31.8 feet in the 35-foot turning basin. Project Depth: 40 feet in channel and turning basin; 40 feet on lower end of Hog Island shoal; dredged to 35 feet; 40 foot project inactive.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	5,438	1991	3,884
1987	5,007	1992	3,530
1988	4,787	1993	3,458
1989	4,803	1994	4,178
1990	4,413	<b>1995</b>	<b>3,282</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Foreign		Canadian		Domestic			Internal Receipts
		Imports	Exports	Imports	Exports	Total	Coastwise		
						Receipts	Shipments		
<b>Total, all commodities</b>	<b>*3,280</b>	<b>717</b>	<b>8</b>	<b>3</b>	<b>9</b>	<b>2,543</b>	<b>2,530</b>	<b>11</b>	<b>2</b>
<b>Total coal</b>	<b>2,669</b>	<b>701</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>1,967</b>	<b>1,967</b>	<b>-----</b>	<b>-----</b>
1100 coal lignite	2,669	701	-----	-----	-----	1,967	1,967	-----	-----
<b>Total petroleum and petroleum products</b>	<b>560</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>560</b>	<b>558</b>	<b>-----</b>	<b>2</b>
<b>Subtotal petroleum products</b>	<b>560</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>560</b>	<b>558</b>	<b>-----</b>	<b>2</b>
2211 gasoline	412	-----	-----	-----	-----	412	409	-----	2
2221 kerosene	3	-----	-----	-----	-----	3	3	-----	-----
2330 distillate fuel oil	81	-----	-----	-----	-----	81	81	-----	-----
2340 residual fuel oil	61	-----	-----	-----	-----	61	61	-----	-----
2350 lube oil & greases	4	-----	-----	-----	-----	4	4	-----	-----
<b>Total chemicals and related products</b>	<b>14</b>	<b>7</b>	<b>-----</b>	<b>3</b>	<b>-----</b>	<b>5</b>	<b>5</b>	<b>-----</b>	<b>-----</b>
<b>Subtotal other chemicals and related products</b>	<b>14</b>	<b>7</b>	<b>-----</b>	<b>3</b>	<b>-----</b>	<b>5</b>	<b>5</b>	<b>-----</b>	<b>-----</b>
3220 alcohols	5	-----	-----	-----	-----	5	5	-----	-----
3274 sodium hydroxide	6	3	-----	3	-----	-----	-----	-----	-----
3275 inorg. elem., oxides, & halogen salts	4	4	-----	-----	-----	-----	-----	-----	-----

FALL RIVER HARBOR, MA  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Grand Total	Foreign		Canadian		Domestic		
		Imports	Exports	Imports	Exports	Total	Coastwise	Internal
						Receipts	Shipments	Receipts
<b>Total crude materials, inedible except fuels</b>	<b>34</b>	<b>7</b>	<b>7</b>	-----	<b>9</b>	<b>11</b>	-----	<b>11</b>
<b>Subtotal forest products, wood and chips</b>	<b>7</b>	<b>7</b>	-----	-----	-----	-----	-----	-----
4110 rubber & gums	7	7	-----	-----	-----	-----	-----	-----
<b>Subtotal pulp and waste paper</b>	<b>7</b>	-----	<b>7</b>	-----	-----	-----	-----	-----
4225 pulp & waste paper	7	-----	7	-----	-----	-----	-----	-----
<b>Subtotal sulphur, clay and salt</b>	<b>9</b>	-----	-----	-----	<b>9</b>	-----	-----	-----
4782 clay & refrac. mat.	9	-----	-----	-----	9	-----	-----	-----
<b>Subtotal slag</b>	<b>11</b>	-----	-----	-----	-----	<b>11</b>	-----	<b>11</b>
4860 slag	11	-----	-----	-----	-----	11	-----	11
<b>Total primary manufactured goods</b>	<b>3</b>	<b>2</b>	<b>1</b>	-----	-----	-----	-----	-----
<b>Subtotal paper products</b>	<b>1</b>	-----	<b>1</b>	-----	-----	-----	-----	-----
5120 paper & paperboard	1	-----	1	-----	-----	-----	-----	-----
<b>Subtotal primary wood products</b>	<b>2</b>	<b>2</b>	-----	-----	-----	-----	-----	-----
5540 primary wood prod.	2	2	-----	-----	-----	-----	-----	-----
<b>Total food and farm products</b>	<b>0</b>	<b>0</b>	-----	-----	-----	-----	-----	-----
<b>Subtotal other agricultural products</b>	<b>0</b>	<b>0</b>	-----	-----	-----	-----	-----	-----
6857 fruit & nuts nec	0	0	-----	-----	-----	-----	-----	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>0</b>	-----	<b>0</b>	-----	-----	<b>0</b>	<b>0</b>	-----
7110 machinery (not elec)	0	-----	-----	-----	-----	0	0	-----
7210 vehicles & parts	0	-----	0	-----	-----	-----	-----	-----
<b>Total unknown or not elsewhere classified</b>	<b>0</b>	-----	<b>0</b>	-----	-----	-----	-----	-----
9900 unknown or nec	0	-----	0	-----	-----	-----	-----	-----

\*Does not include 2 (x1000) tons of through traffic

## PROVIDENCE RIVER AND HARBOR, RI

Section Included: South of Prudence Light to Fox Point. Controlling Depth: 35.4 feet in the 40-foot channel from abreast North Point to Sabin Point Light; thence 30.3 feet from Sabin Point to head of harbor. Project Depth: At mean low water, 40 feet to Fox Point.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	7,496	1991	6,015
1987	7,451	1992	6,185
1988	7,837	1993	6,558
1989	7,857	1994	6,567
1990	7,129	<b>1995</b>	<b>6,932</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
<b>Total, all commodities</b>	<b>2,111</b>	<b>1,166</b>	<b>457</b>	<b>447</b>	<b>40</b>
<b>Total petroleum and petroleum products</b>	<b>1,330</b>	<b>930</b>	-----	<b>400</b>	-----
<b>Subtotal petroleum products</b>	<b>1,330</b>	<b>930</b>	-----	<b>400</b>	-----
2211 gasoline	896	575	-----	321	-----
2330 distillate fuel oil	95	48	-----	46	-----
2540 petroleum coke	116	84	-----	33	-----
2640 liquid natural gas	224	224	-----	-----	-----
<b>Total chemicals and related products</b>	<b>40</b>	<b>40</b>	<b>0</b>	-----	-----
<b>Subtotal other chemicals and related products</b>	<b>40</b>	<b>40</b>	<b>0</b>	-----	-----
3230 carboxylic acids	0	-----	0	-----	-----
3240 nitrogen func. comp.	0	-----	0	-----	-----
3260 organic comp. nec	0	-----	0	-----	-----
3274 sodium hydroxide	38	38	-----	-----	-----
3276 metallic salts	3	2	0	-----	-----
3283 coloring mat. nec	0	-----	0	-----	-----
3284 medicines	0	-----	0	-----	-----
3285 perfumes & cleansers	0	-----	0	-----	-----
3286 plastics	0	-----	0	-----	-----
3291 pesticides	0	-----	0	-----	-----
3299 chem. products nec	0	-----	0	-----	-----
<b>Total crude materials, inedible except fuels</b>	<b>625</b>	<b>90</b>	<b>448</b>	<b>47</b>	<b>40</b>
<b>Subtotal forest products, wood and chips</b>	<b>57</b>	<b>21</b>	<b>0</b>	<b>36</b>	-----
4110 rubber & gums	14	14	-----	-----	-----
4189 lumber	43	7	-----	36	-----
4190 forest products nec	0	-----	0	-----	-----
<b>Subtotal pulp and waste paper</b>	<b>2</b>	-----	<b>2</b>	-----	-----
4225 pulp & waste paper	2	-----	2	-----	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>0</b>	-----	<b>0</b>	-----	-----
4331 sand & gravel	0	-----	0	-----	-----
<b>Subtotal iron ore and scrap</b>	<b>486</b>	-----	<b>446</b>	-----	<b>40</b>
4420 iron & steel scrap	486	-----	446	-----	40
<b>Subtotal non-ferrous ores and scrap</b>	<b>0</b>	-----	<b>0</b>	-----	-----
4680 non-ferrous scrap	0	-----	0	-----	-----
<b>Subtotal sulphur, clay and salt</b>	<b>0</b>	-----	<b>0</b>	-----	-----

PROVIDENCE RIVER AND HARBOR, RI (INCLUDED IN PORT OF BOSTON)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
4782 clay & refrac. mat.	0	-----	0	-----	-----
<b>Subtotal other non-metal. min.</b>	<b>79</b>	<b>69</b>	-----	<b>10</b>	-----
4900 non-metal. min. nec	79	69	-----	10	-----
<b>Total primary manufactured goods</b>	<b>110</b>	<b>103</b>	<b>6</b>	<b>0</b>	-----
<b>Subtotal paper products</b>	<b>6</b>	-----	<b>6</b>	<b>0</b>	-----
5110 newsprint	0	-----	0	-----	-----
5120 paper & paperboard	6	-----	5	0	-----
5190 paper products nec	0	-----	0	-----	-----
<b>Subtotal lime, cement and glass</b>	<b>41</b>	<b>41</b>	<b>0</b>	-----	-----
5220 cement & concrete	41	41	-----	-----	-----
5290 misc. mineral prod.	0	-----	0	-----	-----
<b>Subtotal primary iron and steel products</b>	<b>55</b>	<b>54</b>	<b>0</b>	-----	-----
5330 i&s plates & sheets	50	50	0	-----	-----
5360 i&s bars & shapes	3	3	-----	-----	-----
5370 i&s pipe & tube	0	-----	0	-----	-----
5390 primary i&s nec	1	1	-----	-----	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>4</b>	<b>4</b>	<b>0</b>	-----	-----
5422 aluminum	0	-----	0	-----	-----
5429 smelted prod. nec	0	-----	0	-----	-----
5480 fab. metal products	4	4	0	-----	-----
<b>Subtotal primary wood products</b>	<b>4</b>	<b>4</b>	-----	-----	-----
5540 primary wood prod.	4	4	-----	-----	-----
<b>Total food and farm products</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----
<b>Subtotal fish</b>	<b>0</b>	-----	<b>0</b>	-----	-----
6136 shellfish	0	-----	0	-----	-----
<b>Subtotal vegetable products</b>	<b>0</b>	-----	<b>0</b>	-----	-----
6653 vegetable oils	0	-----	0	-----	-----
<b>Subtotal processed grain and animal feed</b>	<b>0</b>	-----	<b>0</b>	-----	-----
6782 animal feed, prep.	0	-----	0	-----	-----
<b>Subtotal other agricultural products</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----
6835 fish, prepared	0	-----	0	-----	-----
6838 tallow, animal oils	0	0	-----	-----	-----
6858 fruit juices	0	-----	0	-----	-----
6872 cocoa beans	0	-----	0	-----	-----
6889 food products nec	0	-----	0	-----	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>5</b>	<b>2</b>	<b>3</b>	<b>0</b>	-----
7110 machinery (not elec)	1	0	0	-----	-----
7120 electrical machinery	0	-----	0	-----	-----
7210 vehicles & parts	2	2	0	-----	-----
7230 ships & boats	0	-----	0	0	-----
7300 ordnance & access.	0	-----	0	-----	-----
7500 textile products	0	-----	0	-----	-----
7600 rubber & plastic pr.	0	-----	0	-----	-----
7900 manufac. prod. nec	1	0	1	-----	-----
<b>Total unknown or not elsewhere classified</b>	<b>0</b>	-----	<b>0</b>	-----	-----
9900 unknown or nec	0	-----	0	-----	-----

PROVIDENCE RIVER AND HARBOR, RI (INCLUDED IN PORT OF BOSTON)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
<b>Total, all commodities</b>	<b>4,821</b>	<b>4,605</b>	<b>159</b>	<b>5</b>	<b>2</b>	<b>49</b>
<b>Total petroleum and petroleum products</b>	<b>4,544</b>	<b>4,328</b>	<b>159</b>	<b>5</b>	<b>2</b>	<b>49</b>
<b>Subtotal petroleum products</b>	<b>4,544</b>	<b>4,328</b>	<b>159</b>	<b>5</b>	<b>2</b>	<b>49</b>
2211 gasoline	2,610	2,439	132	3	2	34
2221 kerosene	23	23	-----	-----	-----	-----
2330 distillate fuel oil	1,535	1,491	27	2	-----	15
2340 residual fuel oil	199	198	-----	1	-----	-----
2430 asphalt, tar & pitch	177	177	-----	-----	-----	-----
<b>Total chemicals and related products</b>	<b>15</b>	<b>15</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
<b>Subtotal other chemicals and related products</b>	<b>15</b>	<b>15</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
3274 sodium hydroxide	15	15	-----	-----	-----	-----
<b>Total primary manufactured goods</b>	<b>262</b>	<b>262</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
<b>Subtotal lime, cement and glass</b>	<b>262</b>	<b>262</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
5220 cement & concrete	262	262	-----	-----	-----	-----

## NEW LONDON HARBOR, CT

Section Included: From deepwater, upstream about 3.8 miles to opposite the State Pier, including Shaws Cove and Winthrop Cove. Controlling Depth: 38.5 feet in Main Channel with shoaling near limits; 20.1 feet in Waterfront Channel. Branch Channels range from 13 to 20 feet. Project Depth: 40 feet in Main Channel (deepened by U. S. Navy). 23 feet in channel along New London waterfront, 15 feet in Shaws Cove. All at mean low water.

Comparative Statement of Traffic  
 (thousand tons)

Year	Total	Year	Total
1986	901	1991	2,130
1987	1,020	1992	1,765
1988	1,332	1993	1,793
1989	1,737	1994	1,675
1990	2,149	<b>1995</b>	<b>1,636</b>

Freight Traffic, 1995  
 (thousand tons)

Commodity	Grand Total	Foreign	Domestic		
		Imports	Total	Coastwise	
			Receipts	Shipments	
<b>Total, all commodities</b>	<b>*623</b>	<b>52</b>	<b>571</b>	<b>414</b>	<b>157</b>
<b>Total petroleum and petroleum products</b>	<b>550</b>	-----	<b>550</b>	<b>398</b>	<b>153</b>
<b>Subtotal petroleum products</b>	<b>550</b>	-----	<b>550</b>	<b>398</b>	<b>153</b>
2211 gasoline	52	-----	52	52	-----
2221 kerosene	9	-----	9	-----	9
2330 distillate fuel oil	406	-----	406	262	144
2340 residual fuel oil	83	-----	83	83	-----

NEW LONDON HARBOR, CT  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Grand Total	Foreign	Domestic	
		Imports	Total	Coastwise
			Receipts	Shipments
<b>Total chemicals and related products</b>	7	-----	7	7 -----
<b>Subtotal other chemicals and related products</b>	7	-----	7	7 -----
3272 sulphuric acid	7	-----	7	7 -----
<b>Total crude materials, inedible except fuels</b>	52	52	-----	-----
<b>Subtotal other non-metal. min.</b>	52	52	-----	-----
4900 non-metal. min. nec	52	52	-----	-----
<b>Total primary manufactured goods</b>	12	-----	12	9 3
<b>Subtotal primary non-ferrous metal products</b>	12	-----	12	9 3
5480 fab. metal products	12	-----	12	9 3
<b>Total all manufactured equipment, machinery and products</b>	1	-----	1	0 1
7110 machinery (not elec)	0	-----	0	0 0
7210 vehicles & parts	0	-----	0	0 0
7900 manufac. prod. nec	1	-----	1	0 1
<b>Total unknown or not elsewhere classified</b>	2	-----	2	0 2
9900 unknown or nec	2	-----	2	0 2

\*Does not include 1,013 (x1000) tons of through traffic

## THAMES RIVER, CT

Section Included: From a point downstream of the New London Highway Bridge at New London to Norwich, CT. Controlling Depth: 34.5 feet to upstream end of U.S. Submarine Base; thence generally 25.0 feet in middle half of 25 foot channel to Allyn Point. Thence 18.3 feet to 1,500 feet above Poquetanuk Cove; then 18 feet upstream to Norwich Dike; thence 11 feet to upstream limit of project. Channel widened and deepened to 36 feet depth to upstream end of U.S. Submarine Base. Project Depth elsewhere in Reach: 25 feet to Norwich.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	427	1991	1,127
1987	293	1992	1,135
1988	447	1993	1,001
1989	567	1994	965
1990	1,048	<b>1995</b>	<b>1,013</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Coastwise Shipments	
		Receipts	Shipments
<b>Total, all commodities</b>	<b>1,013</b>	<b>1,003</b>	<b>10</b>
<b>Total coal</b>	<b>629</b>	<b>629</b>	-----
1100 coal lignite	629	629	-----
<b>Total petroleum and petroleum products</b>	<b>229</b>	<b>219</b>	<b>10</b>
<b>Subtotal petroleum products</b>	<b>229</b>	<b>219</b>	<b>10</b>
2211 gasoline	15	15	-----
2330 distillate fuel oil	91	82	10
2340 residual fuel oil	122	122	-----
<b>Total chemicals and related products</b>	<b>113</b>	<b>113</b>	-----
<b>Subtotal other chemicals and related products</b>	<b>113</b>	<b>113</b>	-----
3219 other hydrocarbons	109	109	-----
3272 sulphuric acid	2	2	-----
3274 sodium hydroxide	2	2	-----
<b>Total crude materials, inedible except fuels</b>	<b>42</b>	<b>42</b>	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>42</b>	<b>42</b>	-----
4322 limestone	39	39	-----
4331 sand & gravel	4	4	-----
<b>Ton-miles (x1000)</b>	<b>5,099</b>		<b>58</b>
		<b>5,041</b>	
<b>Tons All Traffic (x1000)</b>	<b>1,013</b>		
<b>Ton-miles All Traffic (x1000)</b>	<b>5,099</b>		

## CONNECTICUT RIVER BELOW HARTFORD, CT

Section Included: Saybrook to Hartford, CT, 52 miles. Controlling Depth: Generally 13 feet to Hartford, CT, mean low water. Project Depth: 15 feet at mean low water, Saybrook to Hartford. Navigation Season: Usually March 15 to December 15.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	1,720	1991	1,153
1987	1,256	1992	986
1988	1,300	1993	638
1989	1,435	1994	594
1990	1,493	1995	<b>476</b>

Freight Traffic, 1995  
(thousand tons)

	Commodity	Grand Total	Coastwise Receipts
<b>Total, all commodities</b>		<b>476</b>	<b>476</b>
<b>Total coal</b>		<b>12</b>	<b>12</b>
1100 coal lignite		12	12
<b>Total petroleum and petroleum products</b>		<b>465</b>	<b>465</b>
<b>Subtotal petroleum products</b>		<b>465</b>	<b>465</b>
2211 gasoline		63	63
2221 kerosene		12	12
2330 distillate fuel oil		127	127
2340 residual fuel oil		228	228
2430 asphalt, tar & pitch		35	35
<b>Ton-miles (x1000)</b>		<b>16,817</b>	<b>16,817</b>
<b>Tons All Traffic (x1000)</b>	<b>476</b>		
<b>Ton-miles All Traffic (x1000)</b>	<b>16,817</b>		

## NEW HAVEN HARBOR, CT

Section Included: Main Harbor Channel: From deep water in Long Island Sound to the head of the main harbor near I-95 Bridge. The upper 1.5 miles of the harbor, Quinnipiac River: From Tomlinson Bridge to Grand Avenue Bridge 1.25 miles. West River: From the mouth to a point about 500 feet above the upstream side of the Kimberly Avenue Bridge about 1 mile. Mill River: From the mouth to Grand Avenue Bridge about 1,600 feet. Controlling Depth: Main Channel, 29.8 feet in left outside quarter, 30.5 feet in center, 31.5 feet in right outside quarter, 14 feet in the Quinnipiac River Channel to Ferry Street Draw Bridge, thence upstream 11.3 feet. Other channels range from 3 to 30 feet. Project Depth: Main Channel, 35 feet from Long Island Sound to head of harbor. Branch Channels range from 12 to 18 feet. All at mean low water.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	10,065	1991	8,154
1987	9,553	1992	8,430
1988	9,658	1993	8,740
1989	9,480	1994	9,471
1990	9,301	1995	<b>8,813</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Foreign		Canadian Imports	Domestic			Internal Intraport		
		Imports	Exports		Total	Coastwise Shipments				
						Receipts	Shipments			
<b>Total, all commodities</b>	<b>8,813</b>	<b>1,862</b>	<b>192</b>	356	<b>6,402</b>	<b>6,069</b>	<b>275</b>	<b>58</b>		
<b>Total petroleum and petroleum products</b>	<b>7,333</b>	<b>1,095</b>	-----	356	<b>5,882</b>	<b>5,590</b>	<b>234</b>	<b>58</b>		
<b>Subtotal petroleum products</b>	<b>7,333</b>	<b>1,095</b>	-----	356	<b>5,882</b>	<b>5,590</b>	<b>234</b>	<b>58</b>		
2211 gasoline	4,211	528	-----	287	3,396	3,259	94	43		
2221 kerosene	54	-----	-----	-----	54	45	9	-----		
2330 distillate fuel oil	2,425	567	-----	69	1,788	1,685	88	15		
2340 residual fuel oil	505	-----	-----	-----	505	463	42	-----		
2430 asphalt, tar & pitch	138	-----	-----	-----	138	138	-----	-----		
<b>Total chemicals and related products</b>	<b>101</b>	<b>13</b>	<b>1</b>	-----	<b>86</b>	<b>78</b>	<b>7</b>	-----		
<b>Subtotal other chemicals and related products</b>	<b>101</b>	<b>13</b>	<b>1</b>	-----	<b>86</b>	<b>78</b>	<b>7</b>	-----		
3219 other hydrocarbons	79	-----	-----	-----	79	71	7	-----		
3220 alcohols	17	10	-----	-----	7	7	-----	-----		
3230 carboxylic acids	1	-----	1	-----	-----	-----	-----	-----		
3250 organo- inorgan. comp	0	0	0	-----	-----	-----	-----	-----		
3274 sodium hydroxide	3	3	-----	-----	-----	-----	-----	-----		
3285 perfumes & cleansers	0	-----	0	-----	-----	-----	-----	-----		
3286 plastics	0	0	0	-----	-----	-----	-----	-----		
<b>Total crude materials, inedible except fuels</b>	<b>394</b>	<b>95</b>	<b>188</b>	-----	<b>111</b>	<b>77</b>	<b>34</b>	-----		
<b>Subtotal forest products, wood and chips</b>	<b>0</b>	<b>0</b>	-----	-----	-----	-----	-----	-----		
4189 lumber	0	0	-----	-----	-----	-----	-----	-----		
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>102</b>	<b>1</b>	-----	-----	<b>101</b>	<b>77</b>	<b>25</b>	-----		
4310 building stone	1	1	-----	-----	-----	-----	-----	-----		
4331 sand & gravel	101	-----	-----	-----	101	77	25	-----		

NEW HAVEN HARBOR, CT  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Grand Total	Foreign		Canadian Imports	Domestic			
		Imports	Exports		Total	Coastwise	Internal Inraport	
					Receipts	Shipments		
<b>Subtotal iron ore and scrap</b>	<b>197</b>	-----	<b>188</b>	-----	<b>10</b>	-----	<b>10</b>	
4420 iron & steel scrap	197	-----	188	-----	10	-----	10	
<b>Subtotal sulphur, clay and salt</b>	<b>0</b>	-----	<b>0</b>	-----	-----	-----	-----	
4782 clay & refrac. mat.	0	-----	0	-----	-----	-----	-----	
<b>Subtotal other non-metal. min.</b>	<b>94</b>	<b>94</b>	-----	-----	-----	-----	-----	
4900 non-metal. min. nec	94	94	-----	-----	-----	-----	-----	
<b>Total primary manufactured goods</b>	<b>984</b>	<b>658</b>	<b>2</b>	-----	<b>324</b>	<b>324</b>	-----	
<b>Subtotal lime, cement and glass</b>	<b>268</b>	-----	<b>2</b>	-----	<b>266</b>	<b>266</b>	-----	
5220 cement & concrete	263	-----	-----	-----	263	263	-----	
5240 glass & glass prod.	5	-----	2	-----	3	3	-----	
<b>Subtotal primary iron and steel products</b>	<b>635</b>	<b>577</b>	-----	-----	<b>58</b>	<b>58</b>	-----	
5312 pig iron	9	9	-----	-----	-----	-----	-----	
5320 i&s primary forms	154	96	-----	-----	58	58	-----	
5330 i&s plates & sheets	381	381	-----	-----	-----	-----	-----	
5360 i&s bars & shapes	89	89	-----	-----	-----	-----	-----	
5370 i&s pipe & tube	1	1	-----	-----	-----	-----	-----	
5390 primary i&s nec	1	1	-----	-----	-----	-----	-----	
<b>Subtotal primary non-ferrous metal products</b>	<b>81</b>	<b>81</b>	<b>0</b>	-----	-----	-----	-----	
5421 copper	2	2	-----	-----	-----	-----	-----	
5429 smelted prod. nec	77	77	-----	-----	-----	-----	-----	
5480 fab. metal products	2	2	0	-----	-----	-----	-----	
<b>Total food and farm products</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----	-----	-----	-----	
<b>Subtotal processed grain and animal feed</b>	<b>0</b>	-----	<b>0</b>	-----	-----	-----	-----	
6747 grain mill products	0	-----	0	-----	-----	-----	-----	
<b>Subtotal other agricultural products</b>	<b>0</b>	<b>0</b>	-----	-----	-----	-----	-----	
6857 fruit & nuts nec	0	0	-----	-----	-----	-----	-----	
<b>Total all manufactured equipment, machinery and products</b>	<b>2</b>	<b>1</b>	<b>1</b>	-----	-----	-----	-----	
7110 machinery (not elec)	1	1	1	-----	-----	-----	-----	
7120 electrical machinery	0	-----	0	-----	-----	-----	-----	
7210 vehicles & parts	0	-----	0	-----	-----	-----	-----	
7230 ships & boats	0	0	-----	-----	-----	-----	-----	
7500 textile products	0	-----	0	-----	-----	-----	-----	
7900 manufac. prod. nec	0	-----	0	-----	-----	-----	-----	
<b>Total unknown or not elsewhere classified</b>	<b>0</b>	<b>0</b>	-----	-----	-----	-----	-----	
9900 unknown or nec	0	0	-----	-----	-----	-----	-----	

## BRIDGEPORT HARBOR, CT

Section Included: Main Harbor: From deep water to 800 feet downstream of the Stratford Avenue Bridge. Pequonnock River: From Stratford Avenue Bridge to head of navigation, about 1 mile. Yellow Mill Channel: From a point about 1,800 feet below Stratford Avenue Bridge to the head of navigation, 1 mile. Johnsons River: From Pleasure Beach Bridge to head of navigation, about 1,600 feet. Black Rock Harbor: From about 2000 feet downstream of a Fayerweather Island to the head of navigation, about 2.5 miles. Controlling Depth: 34 feet to Bridgeport Light, thence 29.8 feet to upstream limit of the 35-foot Main Channel; 11 feet in the Pequonnock River Channel; 11.6 feet in Johnsons River to upstream end of channel; 12.9 feet in Yellow Mill Channel to about 2,000 feet upstream of Stratford Avenue Bridge, thence 5.9 feet to upstream limit. Branch channels range from 3 to 15 feet, 15 feet in Black Rock Harbor entrance channel; 15 feet in East Branch; 17 feet in West Branch. Project Depth: Main Harbor: 35 feet from Long Island Sound to about 800 feet below Stratford Avenue Bridge. Branch Channels range from 6 to 18 feet. All at mean low water.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	2,863	1991	3,268
1987	3,036	1992	2,948
1988	2,670	1993	2,942
1989	2,646	1994	3,054
1990	2,852	<b>1995</b>	<b>3,447</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Foreign		Domestic			Internal	
		Imports	Exports	Total	Coastwise	Receipts		
				Shipments	Intraport			
<b>Total, all commodities</b>	<b>3,447</b>	<b>434</b>	<b>12</b>	<b>3,002</b>	<b>2,579</b>	<b>419</b>	<b>3</b>	
<b>Total coal</b>	<b>889</b>	-----	-----	<b>889</b>	<b>889</b>	-----	-----	
1100 coal lignite	889	-----	-----	889	889	-----	-----	
<b>Total petroleum and petroleum products</b>	<b>1,825</b>	<b>118</b>	<b>0</b>	<b>1,707</b>	<b>1,287</b>	<b>417</b>	<b>3</b>	
<b>Subtotal petroleum products</b>	<b>1,825</b>	<b>118</b>	<b>0</b>	<b>1,707</b>	<b>1,287</b>	<b>417</b>	<b>3</b>	
2211 gasoline	624	26	-----	598	588	10	-----	
2330 distillate fuel oil	406	35	-----	372	345	26	-----	
2340 residual fuel oil	710	58	-----	652	268	380	3	
2350 lube oil & greases	0	-----	0	-----	-----	-----	-----	
2430 asphalt, tar & pitch	85	-----	-----	85	85	-----	-----	
2990 petro. products nec	1	-----	-----	1	1	-----	-----	
<b>Total chemicals and related products</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>2</b>	<b>2</b>	<b>-----</b>	
<b>Subtotal other chemicals and related products</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>2</b>	<b>2</b>	<b>-----</b>	
3282 pigments & paints	0	-----	0	-----	-----	-----	-----	
3285 perfumes & cleansers	0	-----	0	-----	-----	-----	-----	
3292 starches, gluten, glue	0	0	0	-----	-----	-----	-----	
3299 chem. products nec	4	-----	0	4	2	2	-----	
<b>Total crude materials, inedible except fuels</b>	<b>401</b>	-----	<b>0</b>	<b>401</b>	<b>401</b>	-----	-----	
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>401</b>	-----	-----	<b>401</b>	<b>401</b>	-----	-----	
4331 sand & gravel	401	-----	-----	401	401	-----	-----	
<b>Subtotal sulphur, clay and salt</b>	<b>0</b>	-----	<b>0</b>	-----	-----	-----	-----	
4782 clay & refrac. mat.	0	-----	0	-----	-----	-----	-----	

BRIDGEPORT HARBOR, CT  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Grand Total	Foreign		Domestic			Inraport
		Imports	Exports	Total	Coastwise	Shipments	
				Receipts			
<b>Total primary manufactured goods</b>	<b>24</b>	<b>16</b>	<b>8</b>	-----	-----	-----	-----
<b>Subtotal paper products</b>	<b>8</b>	-----	<b>8</b>	-----	-----	-----	-----
5120 paper & paperboard	8	-----	8	-----	-----	-----	-----
<b>Subtotal primary iron and steel products</b>	<b>12</b>	<b>12</b>	-----	-----	-----	-----	-----
5330 i&s plates & sheets	10	10	-----	-----	-----	-----	-----
5360 i&s bars & shapes	2	2	-----	-----	-----	-----	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>4</b>	<b>4</b>	<b>0</b>	-----	-----	-----	-----
5429 smelted prod. nec	4	4	-----	-----	-----	-----	-----
5480 fab. metal products	0	-----	0	-----	-----	-----	-----
<b>Total food and farm products</b>	<b>299</b>	<b>299</b>	-----	-----	-----	-----	-----
<b>Subtotal vegetable products</b>	<b>1</b>	<b>1</b>	-----	-----	-----	-----	-----
6654 vegetables & prod.	1	1	-----	-----	-----	-----	-----
<b>Subtotal other agricultural products</b>	<b>298</b>	<b>298</b>	-----	-----	-----	-----	-----
6856 bananas & plantains	259	259	-----	-----	-----	-----	-----
6857 fruit & nuts nec	40	40	-----	-----	-----	-----	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>4</b>	<b>0</b>	<b>4</b>	-----	-----	-----	-----
7110 machinery (not elec)	0	-----	0	-----	-----	-----	-----
7120 electrical machinery	0	-----	0	-----	-----	-----	-----
7210 vehicles & parts	4	-----	4	-----	-----	-----	-----
7500 textile products	0	-----	0	-----	-----	-----	-----
7900 manufac. prod. nec	0	0	0	-----	-----	-----	-----
<b>Total unknown or not elsewhere classified</b>	<b>0</b>	-----	<b>0</b>	-----	-----	-----	-----
9900 unknown or nec	0	-----	0	-----	-----	-----	-----

## NORWALK HARBOR, CT

Section Included: From a point 4.5 mile below Washington Street Bridge to head of navigation at East Norwalk and Norwalk. Controlling Depth: 8.5 feet in the 12-foot channel from Long Island Sound to opposite downstream end of 10 foot anchorage, thence 7.9 feet to the Washington Bridge; 7.0 feet in the 10-foot channel to I-95 bridge; thence 5.4 feet; 5.8 feet in 10 foot basin; and 3 to 6 feet in 10 foot anchorage. Project Depth: 12 feet in channel from outer harbor to Washington Street Bridge, South Norwalk, thence 10 feet deep to the basin at Norwalk. Anchorage adjacent to 12 foot channel at Fitchpoint Light, 10 feet. All at mean low water.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	719	1991	537
1987	668	1992	541
1988	779	1993	475
1989	546	1994	446
1990	640	<b>1995</b>	<b>447</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Domestic	
		Coastwise	Internal
		Receipts	Intraport
<b>Total, all commodities</b>	<b>447</b>	<b>439</b>	<b>7</b>
<b>Total petroleum and petroleum products</b>	<b>270</b>	<b>270</b>	-----
<b>Subtotal petroleum products</b>	<b>270</b>	<b>270</b>	-----
2330 distillate fuel oil	27	27	-----
2340 residual fuel oil	237	237	-----
2990 petro. products nec	5	5	-----
<b>Total crude materials, inedible except fuels</b>	<b>169</b>	<b>169</b>	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>169</b>	<b>169</b>	-----
4331 sand & gravel	169	169	-----
<b>Total food and farm products</b>	<b>7</b>	-----	<b>7</b>
<b>Subtotal fish</b>	<b>7</b>	-----	<b>7</b>
6136 shellfish	7	7	7

## STAMFORD HARBOR, CT

Section Included: From about 600 feet below outer breakwaters to the head of navigation in the East and West Branches. Controlling Depth: 17 feet in the 18-foot entrance channel; 14.8 feet in the center half of the 15-foot entrance channel; 10 feet in the 12-foot East Branch Channel to 2,000 feet downstream of the head of navigation, and 12.8 feet in center half of West Branch Channel. Project Depth: 18.0 feet in entrance channel to north end of 18-foot anchorage; thence 15 feet in remainder of entrance channel, West Branch Channel and basin, 12 feet in East Branch Channel, at mean low water.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	582	1991	819
1987	695	1992	754
1988	1,034	1993	874
1989	893	1994	1,116
1990	522	<b>1995</b>	<b>994</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Coastwise	
		Receipts	Shipments
<b>Total, all commodities</b>	<b>994</b>	<b>959</b>	<b>35</b>
<b>Total petroleum and petroleum products</b>	<b>276</b>	<b>275</b>	<b>2</b>
Subtotal petroleum products	276	275	2
2330    distillate fuel oil	276	275	2
<b>Total crude materials, inedible except fuels</b>	<b>718</b>	<b>685</b>	<b>33</b>
Subtotal soil, sand, gravel, rock and stone	685	685	-----
4331    sand & gravel	685	685	-----
Subtotal iron ore and scrap	33	-----	33
4420    iron & steel scrap	33	-----	33

## Other Harbors and Waterways

Harbor or Waterway	Commodity	Tons Thousand
Project		
ANDREWS RIVER, MA	No Commerce Reported	
ANNISQUAM RIVER, MA	No Commerce Reported	
APPONAUG COVE, RI	No Commerce Reported	
BAR HARBOR, ME	No Commerce Reported	
BASS HARBOR, ME	No Commerce Reported	
BEALS HARBOR, ME	No Commerce Reported	
BELFAST HARBOR, ME	6134 fish (not shellfish)	4
	<b>Total Tons(x1000)</b>	<b>4</b>
BEVERLY HARBOR, MA	6136 shellfish	0
	<b>Total Tons(x1000)</b>	<b>0</b>
BOOTHBAY HARBOR, ME	No Commerce Reported	
BRANFORD HARBOR, CT	No Commerce Reported	
BRISTOL HARBOR, RI	No Commerce Reported	
BUNKER HARBOR, ME	No Commerce Reported	
CAMDEN HARBOR, ME	No Commerce Reported	
CANAPITSIT CHANNEL, MA	No Commerce Reported	
CAPE PORPOISE HARBOR, ME	No Commerce Reported	
CARVERS HARBOR, ME	2211 gasoline 2330 distillate fuel oil	0 0
	<b>Total Tons(x1000)</b>	<b>0</b>
CHATHAM (STAGE) HARBOR, MA	No Commerce Reported	

## Other Harbors and Waterways - continued

Harbor or Waterway	Commodity	Tons Thousand
Project		
CLINTON HARBOR, CT	No Commerce Reported	
COBSCOOK BAY, ME	No Commerce Reported	
COHASSET HARBOR, MA	No Commerce Reported	
COREA HARBOR, ME	6136 shellfish	0
	<b>Total Tons(x1000)</b>	<b>0</b>
CRIEHAVEN HARBOR, ME	No Commerce Reported	
CROSS RIP SHOALS, NANTUCKET SOUND, MA	2211 gasoline 2330 distillate fuel oil 4331 sand & gravel 7230 ships & boats 7400 manufac. wood prod.	13 28 17 0 1
	<b>Total Tons(x1000)</b>	<b>59</b>
	<b>Total Ton-miles(x1000)</b>	<b>59</b>
CUTTYHUNK HARBOR, MA	2330 distillate fuel oil 4150 fuel wood 4161 wood chips 4170 wood in the rough 4189 lumber 4331 sand & gravel 5220 cement & concrete 5290 misc. mineral prod. 5480 fab. metal products 6899 farm products nec 7110 machinery (not elec) 7120 electrical machinery 7210 vehicles & parts 7230 ships & boats 7600 rubber & plastic pr. 7900 manufac. prod. nec 9900 unknown or nec	0  <b>Total Tons(x1000)</b>
		<b>1</b>
DAMARISCOTTA RIVER, ME	No Commerce Reported	
DORCHESTER BAY, MA (INCLUDED IN PORT OF BOSTON)	No Commerce Reported	
DUXBURY HARBOR, MA	No Commerce Reported	
EDGARTOWN HARBOR, MA	No Commerce Reported	

### **Other Harbors and Waterways - continued**

## Other Harbors and Waterways - continued

Harbor or Waterway	Commodity	Tons Thousand
Project		
GREENWICH BAY, RI	No Commerce Reported	
GREENWICH HARBOR, CT	No Commerce Reported	
GUILFORD HARBOR, CT	No Commerce Reported	
HAMPTON HARBOR, NH	No Commerce Reported	
HARBOR OF REFUGE AT SANDY BAY, CAPE ANN, MA	No Commerce Reported	
HARBOR OF REFUGE, BLOCK ISLAND, RI	7900 manufac. prod. nec 9900 unknown or nec	5 5
	<b>Total Tons(x1000)</b>	<b>10</b>
HARBOR OF REFUGE, NANTUCKET, MA	2211 gasoline 2330 distillate fuel oil 4331 sand & gravel 7230 ships & boats 7400 manufac. wood prod.	13 28 17 0 1
	<b>Total Tons(x1000)</b>	<b>59</b>
HARBOR OF REFUGE, POINT JUDITH AND POINT JUDITH POND, RI	6134 fish (not shellfish) 7900 manufac. prod. nec 9900 unknown or nec	1 5 5
	<b>Total Tons(x1000)</b>	<b>11</b>
HARRASEEKET RIVER, ME	No Commerce Reported	
HAY (WEST) HARBOR, NY	7210 vehicles & parts 7900 manufac. prod. nec 9900 unknown or nec	0 1 2
	<b>Total Tons(x1000)</b>	<b>2</b>
HENDRICKS HARBOR, ME	No Commerce Reported	
HINGHAM HARBOR, MA (INCLUDED IN PORT OF BOSTON)	No Commerce Reported	
HOUSATONIC RIVER, CT	2340 residual fuel oil	23
	<b>Total Tons(x1000)</b>	<b>23</b>
	<b>Total Ton-miles(x1000)</b>	<b>115</b>

## Other Harbors and Waterways - continued

Harbor or Waterway	Commodity	Tons Thousand
Project		
HYANNIS HARBOR, MA	No Commerce Reported	
IPSWICH RIVER, MA	No Commerce Reported	
ISLE AU HAUT THOROUGHFARE, ME	2211 gasoline 2221 kerosene 7900 manufac. prod. nec 9900 unknown or nec	0 0 0 0
	<b>Total Tons(x1000)</b>	<b>0</b>
	<b>Total Ton-miles(x1000)</b>	<b>0</b>
ISLE OF SHOALS HARBOR, ME AND NH	No Commerce Reported	
JOSIAS RIVER, ME	No Commerce Reported	
KENNEBEC RIVER, ME	6134 fish (not shellfish)	2
	<b>Total Tons(x1000)</b>	<b>2</b>
	<b>Total Ton-miles(x1000)</b>	<b>23</b>
KENNEBUNK RIVER, ME	No Commerce Reported	
LAGOON POND, MARTHA'S VINEYARD, MA	4170 wood in the rough 4189 lumber 5480 fab. metal products	0 0 0
	<b>Total Tons(x1000)</b>	<b>0</b>
LUBEC CHANNEL, ME	6134 fish (not shellfish)	1
	<b>Total Tons(x1000)</b>	<b>1</b>
	<b>Total Ton-miles(x1000)</b>	<b>2</b>
LYNN HARBOR, MA	No Commerce Reported	
MACHIAS RIVER, ME	No Commerce Reported	
MALDEN RIVER, MA (INCLUDED IN PORT OF BOSTON)	No Commerce Reported	
MANCHESTER HARBOR, MA	No Commerce Reported	
MARBLEHEAD HARBOR, MA	No Commerce Reported	
MATINICUS HARBOR, ME	2211 gasoline 2221 kerosene	0 0

## Other Harbors and Waterways - continued

Harbor or Waterway	Commodity	Tons Thousand
Project		
MATINICUS HARBOR, ME - continued	2330 distillate fuel oil 7900 manufac. prod. nec	0 0 ----- <b>Total Tons(x1000)</b>
MATTAPOISETT HARBOR, MA	No Commerce Reported	0
MENEMSHA CREEK, MARTHA'S VINEYARD, MA	6134 fish (not shellfish)	0 ----- <b>Total Tons(x1000)</b> <b>Total Ton-miles(x1000)</b>
MILFORD HARBOR, CT	No Commerce Reported	
MOOSABEC BAR, ME	No Commerce Reported	
MYSTIC RIVER, CT	No Commerce Reported	
NARRAGUAGUS RIVER, ME	No Commerce Reported	
NEPONSET RIVER, MA (INCLUDED IN PORT OF BOSTON)	No Commerce Reported	
NEW HARBOR, ME	No Commerce Reported	
NEWBURYPORT HARBOR, MA	No Commerce Reported	
NEWPORT HARBOR, RI	2211 gasoline 2330 distillate fuel oil	42 6 ----- <b>Total Tons(x1000)</b> <b>Total Ton-miles(x1000)</b>
NIANTIC BAY AND HARBOR, CT	No Commerce Reported	
NORTHEAST HARBOR, ME	4331 sand & gravel	10 ----- <b>Total Tons(x1000)</b>
OWLS HEAD HARBOR, ME	No Commerce Reported	
PATCHOGUE RIVER, CT	No Commerce Reported	
PAWCATUCK RIVER, RI AND CT	No Commerce Reported	

## Other Harbors and Waterways - continued

Harbor or Waterway	Commodity	Tons Thousand
Project		
PLEASANT RIVER, ME	No Commerce Reported	
PLYMOUTH HARBOR, MA (INCLUDING NORTH PLYMOUTH)	No Commerce Reported	
PROVINCETOWN HARBOR, MA	No Commerce Reported	
RED BROOK HARBOR, BOURNE, MA	No Commerce Reported	
ROCKLAND HARBOR, ME	2211 gasoline 2221 kerosene 2330 distillate fuel oil 6134 fish (not shellfish) 7900 manufac. prod. nec	1 0 34 0 0
	<b>Total Tons(x1000)</b>	<b>35</b>
ROCKPORT HARBOR, MA	No Commerce Reported	
ROCKPORT HARBOR, ME	No Commerce Reported	
ROYAL RIVER, ME	No Commerce Reported	
RYE HARBOR, NH	No Commerce Reported	
SACO RIVER, ME	No Commerce Reported	
SAKONNET RIVER AND HARBOR, RI	No Commerce Reported	
SCARBORO RIVER, ME	No Commerce Reported	
SCITUATE HARBOR, MA	No Commerce Reported	
SEEKONK RIVER, RI	No Commerce Reported	
SOUTH BRISTOL HARBOR, ME	No Commerce Reported	
SOUTHWEST HARBOR, ME	No Commerce Reported	
ST. CROIX RIVER, ME	No Commerce Reported	

## Other Harbors and Waterways - continued

Harbor or Waterway	Commodity	Tons Thousand
Project		
STOCKTON HARBOR, ME (INCLUDED IN PENOBCOT RIVER, ME)	No Commerce Reported	
STONINGTON HARBOR, CT	No Commerce Reported	
STONINGTON HARBOR, ME	2211 gasoline 2330 distillate fuel oil 7900 manufac. prod. nec 9900 unknown or nec	0 0 0 0
	<b>Total Tons(x1000)</b>	<b>0</b>
STONY CREEK, CT	No Commerce Reported	
TAUNTON RIVER, MA	6134 fish (not shellfish)	2
	<b>Total Tons(x1000)</b>	<b>2</b>
	<b>Total Ton-miles(x1000)</b>	<b>9</b>
TENANTS HARBOR, ME	4900 non-metal. min. nec 6134 fish (not shellfish)	0 0
	<b>Total Tons(x1000)</b>	<b>0</b>
THOMASTON HARBOR (GEORGES RIVER), ME	No Commerce Reported	
TOWN RIVER, MA (INCLUDED IN PORT OF BOSTON)	2221 kerosene 2330 distillate fuel oil 2340 residual fuel oil	73 126 0
	<b>Total Tons(x1000)</b>	<b>199</b>
	<b>Total Ton-miles(x1000)</b>	<b>202</b>
VINEYARD HAVEN HARBOR, MA	2211 gasoline 2330 distillate fuel oil 4331 sand & gravel 7110 machinery (not elec) 7230 ships & boats 7400 manufac. wood prod. 7900 manufac. prod. nec	13 15 96 0 0 0 0
	<b>Total Tons(x1000)</b>	<b>125</b>
WAREHAM HARBOR, MA	No Commerce Reported	
WARREN RIVER, RI	No Commerce Reported	
WARWICK COVE, WARWICK, RI	No Commerce Reported	

## Other Harbors and Waterways - continued

Harbor or Waterway	Commodity	Tons Thousand
Project		
WELLFLEET HARBOR, MA	No Commerce Reported	
WESTPORT HARBOR AND SAUGATUCK RIVER, CT	No Commerce Reported	
WESTPORT RIVER, MA	2330 distillate fuel oil 4150 fuel wood 4161 wood chips 4170 wood in the rough 4189 lumber 5480 fab. metal products 6899 farm products nec 7110 machinery (not elec) 7210 vehicles & parts	0 0 0 0 0 0 0 0 0 0 ----- <b>Total Tons(x1000)</b> <b>Total Ton-miles(x1000)</b>
WEYMOUTH BACK RIVER, MA (INCLUDED IN PORT OF BOSTON)	2330 distillate fuel oil	0 ----- <b>Total Tons(x1000)</b> <b>Total Ton-miles(x1000)</b>
WICKFORD HARBOR, RI	No Commerce Reported	
WINTHROP HARBOR, MA (INCLUDED IN PORT OF BOSTON)	No Commerce Reported	
WOOD ISLAND HARBOR, ME AND THE POOL AT BIDDEFORD	No Commerce Reported	
WOODS HOLE CHANNEL, MA	2211 gasoline 2330 distillate fuel oil 4150 fuel wood 4331 sand & gravel 7110 machinery (not elec) 7230 ships & boats 7400 manufac. wood prod. 7900 manufac. prod. nec	10 17 0 116 0 0 1 0 ----- <b>Total Tons(x1000)</b> <b>Total Ton-miles(x1000)</b>
YORK HARBOR, ME	No Commerce Reported	
Non-project		
EASTPORT HARBOR, ME	1100 coal lignite 2340 residual fuel oil 2350 lube oil & greases 3240 nitrogen func. comp. 3282 pigments & paints	69 7 0 0 0 -----

## Other Harbors and Waterways - continued

Harbor or Waterway	Commodity	Tons Thousand
Non-project		
EASTPORT HARBOR, ME - continued	4189 lumber	25
	4225 pulp & waste paper	142
	4900 non-metal. min. nec	0
	5120 paper & paperboard	29
	6134 fish (not shellfish)	1
	6747 grain mill products	0
	6782 animal feed, prep.	0
	6835 fish, prepared	0
	6839 animals & prod. nec	0
	7110 machinery (not elec)	0
	7230 ships & boats	0
	7500 textile products	0
	7600 rubber & plastic pr.	0
	7900 manufac. prod. nec	0
	9900 unknown or nec	0
	<b>Total Tons(x1000)</b>	<b>273</b>

## PORT CHESTER HARBOR, NY (INCLUDED IN PORT OF NEW YORK)

Section Included: From Long Island Sound to a point 100 feet below Mill Street Bridge. Controlling Depth: 10 feet from Long Island Sound to upper limit of 12-foot project; balance of waterway ranges from 1 to 10 feet; 6 feet in anchorage area. Project Depth: 12, 10 and 3 feet; 12 feet in anchorage area. All at mean low water. Project Length: 1.7 miles.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	210	1991	285
1987	311	1992	308
1988	390	1993	334
1989	428	1994	372
1990	255	<b>1995</b>	<b>291</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Domestic	
		Coastwise	Internal
		Receipts	Inbound Upbound
<b>Total, all commodities</b>	<b>291</b>	<b>170</b>	<b>121</b>
<b>Total petroleum and petroleum products</b>	<b>82</b>	<b>2</b>	<b>81</b>
<b>Subtotal petroleum products</b>	<b>82</b>	<b>2</b>	<b>81</b>
2221 kerosene	0	-----	0
2330 distillate fuel oil	82	2	81
<b>Total crude materials, inedible except fuels</b>	<b>209</b>	<b>169</b>	<b>40</b>
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>209</b>	<b>169</b>	<b>40</b>
4331 sand & gravel	209	169	40
 <b>Ton-miles (x1000)</b>	 <b>291</b>	 <b>170</b>	 <b>121</b>
 <b>Tons All Traffic (x1000)</b>	 <b>291</b>		
 <b>Ton-miles All Traffic (x1000)</b>	 <b>291</b>		

## EAST CHESTER CREEK, NY (INCLUDED IN PORT OF NEW YORK)

Section Included: From Long Island Sound to Canal Street. Controlling Depth: 8 feet from Long Island Sound to a point opposite Turtle Cove; balance of waterway ranges from 0.7 to 8 feet. Project Depth: Maintained to 8 feet. All mean low water. Project Length: 5 miles.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	1,451	1991	1,198
1987	1,517	1992	1,194
1988	1,584	1993	1,115
1989	1,613	1994	1,177
1990	1,153	1995	1,238

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Domestic			
		Coastwise		Internal	
		Receipts	Inbound	Outbound	Upbound Downbnd
<b>Total, all commodities</b>	<b>1,238</b>	<b>476</b>	<b>737</b>	<b>25</b>	
<b>Total petroleum and petroleum products</b>	<b>698</b>	<b>6</b>	<b>691</b>	<b>-----</b>	
<b>Subtotal petroleum products</b>	<b>698</b>	<b>6</b>	<b>691</b>	<b>-----</b>	
2211 gasoline	437	6	431	-----	
2330 distillate fuel oil	241	-----	241	-----	
2340 residual fuel oil	20	-----	20	-----	
<b>Total crude materials, inedible except fuels</b>	<b>540</b>	<b>470</b>	<b>46</b>	<b>25</b>	
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>515</b>	<b>470</b>	<b>45</b>	<b>-----</b>	
4331 sand & gravel	515	470	45	-----	
<b>Subtotal iron ore and scrap</b>	<b>26</b>	<b>-----</b>	<b>0</b>	<b>25</b>	
4420 iron & steel scrap	26	-----	0	25	
<b>Ton-miles (x1000)</b>	<b>5,777</b>		<b>3,577</b>		
			<b>2,099</b>		<b>101</b>
<b>Tons All Traffic (x1000)</b>	<b>1,238</b>				
<b>Ton-miles All Traffic (x1000)</b>	<b>5,777</b>				

## FLUSHING BAY AND CREEK, NY (INCLUDED IN PORT OF NEW YORK)

Section Included: From deep water in East River to Roosevelt Avenue Bridge. Controlling Depth: 15 feet from East River to junction with Branch Channel; balance of waterway ranges from 2 to 14 feet. Project Depth: 15 feet in Bay, Branch and Creek Channels, and maneuvering area, and 6 feet in anchorage area. All at mean low water. Project Length: 2.9 miles.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	1,984	1991	1,689
1987	1,768	1992	1,958
1988	1,868	1993	1,825
1989	1,867	1994	1,832
1990	1,753	<b>1995</b>	<b>1,801</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Internal			
		Inbound	Outbound	Upbound	Downbnd
<b>Total, all commodities</b>	<b>1,801</b>	<b>1,111</b>	<b>690</b>		
<b>Total petroleum and petroleum products</b>	<b>404</b>	<b>404</b>	-----		
<b>Subtotal petroleum products</b>	<b>404</b>	<b>404</b>	-----		
2330    distillate fuel oil	307	307	-----		
2340    residual fuel oil	96	96	-----		
<b>Total crude materials, inedible except fuels</b>	<b>524</b>	<b>524</b>	-----		
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>524</b>	<b>524</b>	-----		
4331    sand & gravel	524	524	-----		
<b>Total primary manufactured goods</b>	<b>183</b>	<b>183</b>	-----		
<b>Subtotal lime, cement and glass</b>	<b>183</b>	<b>183</b>	-----		
5220    cement & concrete	183	183	-----		
<b>Total waste and scrap nec</b>	<b>690</b>	-----	<b>690</b>		
8900    waste and scrap nec	690	-----	690		
<b>Ton-miles (x1000)</b>	<b>4,075</b>		<b>1,381</b>		
			<b>2,694</b>		
<b>Tons All Traffic (x1000)</b>	<b>1,801</b>				
<b>Ton-miles All Traffic (x1000)</b>	<b>4,075</b>				

HUDSON RIVER, NY (LOWER SECTION) (INCLUDED IN PORT OF NEW YORK, ALSO INCLUDED IN STATISTICS FOR HUDSON RIVER)

Section Included: From Upper New York City limits to Tarrytown; not including the latter. Controlling Depth: 32 feet mean low water. Project Depth: 34 feet in rock and 32 feet in soft material. Project Length: 13.3 miles.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	17,477	1991	15,689
1987	17,420	1992	15,149
1988	20,552	1993	15,513
1989	17,972	1994	14,944
1990	16,112	1995	<b>14,356</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Foreign		Domestic	
		Imports	Total	Coastwise	Internal
			Receipts	Inbound	Upbound
<b>Total, all commodities</b>	<b>*651</b>	<b>6</b>	<b>645</b>	<b>426</b>	<b>219</b>
<b>Total petroleum and petroleum products</b>	<b>220</b>	-----	<b>220</b>	<b>1</b>	<b>219</b>
<b>Subtotal petroleum products</b>	<b>220</b>	-----	<b>220</b>	<b>1</b>	<b>219</b>
2211 gasoline	117	-----	117	-----	117
2330 distillate fuel oil	103	-----	103	-----	103
2990 petro. products nec	1	-----	1	1	-----
<b>Total food and farm products</b>	<b>431</b>	<b>6</b>	<b>425</b>	<b>425</b>	-----
<b>Subtotal other agricultural products</b>	<b>431</b>	<b>6</b>	<b>425</b>	<b>425</b>	-----
6861 sugar	431	6	425	425	-----
<b>Ton-miles (x1000)</b>	<b>2,861</b>		<b>154,363</b>		<b>1,087</b>
		24		1,750	
<b>Tons All Traffic (x1000)</b>	<b>14,356</b>				
<b>Ton-miles All Traffic (x1000)</b>	<b>181,026</b>				

\*Does not include 13,705 (x1000) tons of through traffic

## HUDSON RIVER CHANNEL, NY AND NJ (INCLUDED IN PORT OF NEW YORK)

Section Included: From deep water in Upper Bay to a point opposite West 156th Street, Manhattan. Controlling Depth: 39 to 43 feet, 2,000 to 3,600 feet wide from deep water in the Upper Bay to West 40th Street; balance of waterway ranges from 38 to 48 feet. 21 to 30 feet in Weehawken-Edgewater Channel. Project Depth and length: 40 feet, 45 feet and 48 feet from Upper Bay to opposite West 59th Street; 6 miles. 30 feet in Weehawken-Edgewater Channel; 5 miles. All at mean low water.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	20,391	1991	26,354
1987	20,441	1992	16,616
1988	23,473	1993	17,306
1989	20,817	1994	16,346
1990	19,687	<b>1995</b>	<b>15,586</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Foreign		Domestic			
		Imports	Exports	Total	Internal		
				Inbound	Outbound	Upbound	Downbnd
<b>Total, all commodities</b>	<b>*1,230</b>	<b>184</b>	<b>103</b>	<b>942</b>	<b>316</b>	<b>626</b>	
<b>Total petroleum and petroleum products</b>	<b>317</b>	-----	<b>0</b>	<b>317</b>	<b>316</b>	<b>1</b>	
<b>Subtotal petroleum products</b>	<b>317</b>	-----	<b>0</b>	<b>317</b>	<b>316</b>	<b>1</b>	
2211 gasoline	11	-----		11	11	-----	
2221 kerosene	34	-----		34	34	-----	
2330 distillate fuel oil	93	-----		93	93	-----	
2340 residual fuel oil	178	-----	0	178	178	-----	
2350 lube oil & greases	0	-----	0	0	0	-----	
2410 petro. jelly & waxes	0	-----	0	-----	-----	-----	
2429 naphtha & solvents	0	-----	0	-----	-----	-----	
2430 asphalt, tar & pitch	0	-----	0	-----	-----	-----	
2540 petroleum coke	0	-----	0	-----	-----	-----	
2990 petro. products nec	1	-----	-----	1	-----	1	
<b>Total chemicals and related products</b>	<b>7</b>	<b>3</b>	<b>4</b>	<b>1</b>	-----	-----	<b>1</b>
<b>Subtotal fertilizers</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----	-----	-----	
3110 nitrogenous fert.	0	-----	0	-----	-----	-----	
3190 fert. & mixes nec	0	0	-----	-----	-----	-----	
<b>Subtotal other chemicals and related products</b>	<b>7</b>	<b>3</b>	<b>4</b>	<b>1</b>	-----	-----	<b>1</b>
3219 other hydrocarbons	1	0	1	-----	-----	-----	
3220 alcohols	0	0	0	-----	-----	-----	
3230 carboxylic acids	0	0	0	-----	-----	-----	
3240 nitrogen func. comp.	0	0	0	-----	-----	-----	
3250 organo- inorgan. comp	0	0	0	-----	-----	-----	
3260 organic comp. nec	0	0	0	-----	-----	-----	
3274 sodium hydroxide	0	-----	0	-----	-----	-----	
3275 inorg. elem., oxides, & halogen salts	0	0	0	-----	-----	-----	
3276 metallic salts	0	0	0	-----	-----	-----	
3279 inorganic chem. nec	0	0	-----	-----	-----	-----	
3282 pigments & paints	0	0	0	-----	-----	-----	
3283 coloring mat. nec	0	0	0	-----	-----	-----	
3284 medicines	0	0	0	-----	-----	-----	
3285 perfumes & cleansers	1	0	0	-----	-----	-----	
3286 plastics	2	1	1	1	-----	-----	

HUDSON RIVER CHANNEL, NY AND NJ (INCLUDED IN PORT OF NEW YORK)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Grand Total	Foreign		Domestic			
		Imports	Exports	Total	Internal		Upbound
				Inbound	Outbound		
3291 pesticides	0	0	0	-----	-----	-----	-----
3292 starches, gluten, glue	1	1	0	-----	-----	-----	-----
3297 chemical additives	1	0	1	-----	-----	-----	-----
3298 wood & resin chem.	0	0	0	-----	-----	-----	-----
3299 chem. products nec	1	0	0	1	-----	-----	1
<b>Total crude materials, inedible except fuels</b>	<b>39</b>	<b>11</b>	<b>5</b>	<b>23</b>	-----	-----	<b>23</b>
<b>Subtotal forest products, wood and chips</b>	<b>2</b>	<b>0</b>	<b>1</b>	-----	-----	-----	-----
4110 rubber & gums	0	-----	0	-----	-----	-----	-----
4189 lumber	1	-----	1	-----	-----	-----	-----
4190 forest products nec	0	0	0	-----	-----	-----	-----
<b>Subtotal pulp and waste paper</b>	<b>3</b>	<b>0</b>	<b>3</b>	-----	-----	-----	-----
4225 pulp & waste paper	3	0	3	-----	-----	-----	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>0</b>	-----	<b>0</b>	-----	-----	-----	-----
4323 gypsum	0	-----	0	-----	-----	-----	-----
<b>Subtotal iron ore and scrap</b>	<b>23</b>	-----	<b>0</b>	<b>23</b>	-----	-----	<b>23</b>
4420 iron & steel scrap	23	-----	0	23	-----	-----	23
<b>Subtotal non-ferrous ores and scrap</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----	-----	-----	-----
4680 non-ferrous scrap	0	0	0	-----	-----	-----	-----
<b>Subtotal sulphur, clay and salt</b>	<b>1</b>	<b>0</b>	<b>1</b>	-----	-----	-----	-----
4782 clay & refrac. mat.	1	0	1	-----	-----	-----	-----
<b>Subtotal slag</b>	<b>0</b>	<b>0</b>	-----	-----	-----	-----	-----
4860 slag	0	0	-----	-----	-----	-----	-----
<b>Subtotal other non-metal. min.</b>	<b>10</b>	<b>10</b>	<b>0</b>	-----	-----	-----	-----
4900 non-metal. min. nec	10	10	0	-----	-----	-----	-----
<b>Total primary manufactured goods</b>	<b>15</b>	<b>9</b>	<b>5</b>	-----	-----	-----	-----
<b>Subtotal paper products</b>	<b>6</b>	<b>4</b>	<b>2</b>	-----	-----	-----	-----
5120 paper & paperboard	5	3	2	-----	-----	-----	-----
5190 paper products nec	1	0	0	-----	-----	-----	-----
<b>Subtotal lime, cement and glass</b>	<b>2</b>	<b>2</b>	<b>1</b>	-----	-----	-----	-----
5220 cement & concrete	0	0	-----	-----	-----	-----	-----
5240 glass & glass prod.	1	1	0	-----	-----	-----	-----
5290 misc. mineral prod.	1	1	0	-----	-----	-----	-----
<b>Subtotal primary iron and steel products</b>	<b>3</b>	<b>1</b>	<b>1</b>	-----	-----	-----	-----
5312 pig iron	1	-----	1	-----	-----	-----	-----
5315 ferro alloys	0	-----	0	-----	-----	-----	-----
5320 i&s primary forms	0	0	-----	-----	-----	-----	-----
5330 i&s plates & sheets	1	1	0	-----	-----	-----	-----
5360 i&s bars & shapes	0	0	0	-----	-----	-----	-----
5370 i&s pipe & tube	0	0	0	-----	-----	-----	-----
5390 primary i&s nec	1	0	0	-----	-----	-----	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>3</b>	<b>2</b>	<b>1</b>	-----	-----	-----	-----
5421 copper	0	0	0	-----	-----	-----	-----
5422 aluminum	1	0	0	-----	-----	-----	-----
5429 smelted prod. nec	0	0	0	-----	-----	-----	-----
5480 fab. metal products	2	2	0	-----	-----	-----	-----
<b>Subtotal primary wood products</b>	<b>1</b>	<b>1</b>	<b>0</b>	-----	-----	-----	-----
5540 primary wood prod.	1	1	0	-----	-----	-----	-----

HUDSON RIVER CHANNEL, NY AND NJ (INCLUDED IN PORT OF NEW YORK)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Grand Total	Foreign		Domestic	
		Imports	Exports	Total	Internal
				Inbound	Outbound
				Upbound	Downbnd
<b>Total food and farm products</b>	<b>23</b>	<b>14</b>	<b>9</b>	-----	-----
<b>Subtotal fish</b>	<b>1</b>	<b>1</b>	<b>0</b>	-----	-----
6134 fish (not shellfish)	1	0	0	-----	-----
6136 shellfish	0	0	0	-----	-----
<b>Subtotal grain</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----	-----
6344 corn	0	-----	0	-----	-----
6442 rice	0	0	0	-----	-----
<b>Subtotal oilseeds</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----	-----
6590 oilseeds nec	0	0	0	-----	-----
<b>Subtotal vegetable products</b>	<b>2</b>	<b>1</b>	<b>1</b>	-----	-----
6653 vegetable oils	0	0	-----	-----	-----
6654 vegetables & prod.	2	1	1	-----	-----
<b>Subtotal processed grain and animal feed</b>	<b>2</b>	<b>0</b>	<b>1</b>	-----	-----
6747 grain mill products	0	0	0	-----	-----
6781 hay & fodder	1	-----	1	-----	-----
6782 animal feed, prep.	0	0	0	-----	-----
<b>Subtotal other agricultural products</b>	<b>17</b>	<b>11</b>	<b>6</b>	-----	-----
6811 meat, fresh, frozen	0	0	0	-----	-----
6817 meat, prepared	0	0	0	-----	-----
6822 dairy products	1	1	0	-----	-----
6835 fish, prepared	0	0	0	-----	-----
6838 tallow, animal oils	5	0	5	-----	-----
6839 animals & prod. nec	0	0	0	-----	-----
6857 fruit & nuts nec	1	1	0	-----	-----
6858 fruit juices	1	1	0	-----	-----
6861 sugar	0	-----	0	-----	-----
6871 coffee	2	2	0	-----	-----
6872 cocoa beans	1	1	-----	-----	-----
6885 alcoholic beverages	4	4	0	-----	-----
6888 water & ice	0	0	-----	-----	-----
6889 food products nec	1	1	0	-----	-----
6891 tobacco & products	0	0	0	-----	-----
6899 farm products nec	0	0	0	-----	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>223</b>	<b>144</b>	<b>79</b>	-----	-----
7110 machinery (not elec)	5	3	3	-----	-----
7120 electrical machinery	3	1	2	-----	-----
7210 vehicles & parts	208	136	72	-----	-----
7220 aircraft & parts	0	-----	0	-----	-----
7230 ships & boats	0	0	0	-----	-----
7300 ordnance & access.	0	0	-----	-----	-----
7400 manufac. wood prod.	0	0	0	-----	-----
7500 textile products	1	1	0	-----	-----
7600 rubber & plastic pr.	1	1	0	-----	-----
7900 manufac. prod. nec	4	2	1	-----	-----
<b>Total waste and scrap nec</b>	<b>602</b>	-----	-----	<b>602</b>	-----
8900 waste and scrap nec	602	-----	-----	602	-----

HUDSON RIVER CHANNEL, NY AND NJ (INCLUDED IN PORT OF NEW YORK)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Grand Total	Foreign		Domestic			
		Imports	Exports	Total	Internal	Inbound	Outbound
				Upbound	Downbnd		
<b>Total unknown or not elsewhere classified</b>	4	3	1	-----	-----	-----	-----
9900 unknown or nec	4	3	1	-----	-----	-----	-----
<b>Ton-miles (x1000)</b>	<b>8,555</b>			<b>738</b>	<b>413</b>	<b>167,321</b>	<b>2,272</b>
							5,133
<b>Tons All Traffic (x1000)</b>	<b>15,586</b>						
<b>Ton-miles All Traffic (x1000)</b>	<b>195,189</b>						

\*Does not include 14,356 (x1000) tons of through traffic

EAST RIVER, NY (INCLUDED IN PORT OF NEW YORK)

Section Included: From Upper New York Bay to Throgs Neck. Controlling Depth: 40 feet from Upper Bay to Wallabout Channel; balance of waterway ranges from 20 to 35 feet. Project Depth: 40 feet to former Brooklyn Navy Yard; 35 feet above the former Brooklyn Navy Yard. All at mean low water. Project Length: About 16 miles.

Comparative Statement of Traffic  
 (thousand tons)

Year	Total	Year	Total
1986	39,859	1991	35,038
1987	38,614	1992	28,778
1988	40,233	1993	29,099
1989	38,138	1994	29,610
1990	36,595	<b>1995</b>	<b>29,017</b>

Freight Traffic, 1995  
 (thousand tons)

Commodity	Total	Foreign	
		Imports	Exports
<b>Total, all commodities</b>	<b>*137</b>	<b>129</b>	<b>8</b>
<b>Total chemicals and related products</b>	<b>1</b>	<b>0</b>	<b>1</b>
<b>Subtotal other chemicals and related products</b>	<b>1</b>	<b>0</b>	<b>1</b>
3220 alcohols	0	0	-----
3230 carboxylic acids	0	-----	0
3240 nitrogen func. comp.	0	0	-----
3285 perfumes & cleansers	0	-----	0
3286 plastics	0	-----	0
3297 chemical additives	0	-----	0
3298 wood & resin chem.	0	-----	0
<b>Total crude materials, inedible except fuels</b>	<b>48</b>	<b>45</b>	<b>3</b>
<b>Subtotal pulp and waste paper</b>	<b>3</b>	-----	<b>3</b>
4225 pulp & waste paper	3	-----	3

EAST RIVER, NY (INCLUDED IN PORT OF NEW YORK)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Foreign	
		Imports	Exports
<b>Subtotal iron ore and scrap</b>	<b>0</b>	-----	<b>0</b>
4420 iron & steel scrap	0	-----	0
<b>Subtotal non-ferrous ores and scrap</b>	<b>0</b>	-----	<b>0</b>
4680 non-ferrous scrap	0	-----	0
<b>Subtotal sulphur, clay and salt</b>	<b>0</b>	-----	<b>0</b>
4782 clay & refrac. mat.	0	-----	0
<b>Subtotal other non-metal. min.</b>	<b>45</b>	<b>45</b>	-----
4900 non-metal. min. nec	45	45	-----
<b>Total primary manufactured goods</b>	<b>4</b>	<b>0</b>	<b>4</b>
<b>Subtotal paper products</b>	<b>3</b>	<b>0</b>	<b>3</b>
5120 paper & paperboard	3	-----	3
5190 paper products nec	0	0	-----
<b>Subtotal lime, cement and glass</b>	<b>0</b>	<b>0</b>	<b>0</b>
5240 glass & glass prod.	0	-----	0
5290 misc. mineral prod.	0	0	0
<b>Subtotal primary iron and steel products</b>	<b>2</b>	-----	<b>2</b>
5330 i&s plates & sheets	2	-----	2
<b>Subtotal primary non-ferrous metal products</b>	<b>0</b>	<b>0</b>	<b>0</b>
5480 fab. metal products	0	0	0
<b>Total food and farm products</b>	<b>83</b>	<b>83</b>	<b>0</b>
<b>Subtotal fish</b>	<b>0</b>	<b>0</b>	-----
6134 fish (not shellfish)	0	0	-----
<b>Subtotal processed grain and animal feed</b>	<b>0</b>	-----	<b>0</b>
6782 animal feed, prep.	0	-----	0
<b>Subtotal other agricultural products</b>	<b>83</b>	<b>83</b>	<b>0</b>
6858 fruit juices	0	-----	0
6861 sugar	83	83	-----
6885 alcoholic beverages	0	0	0
6889 food products nec	0	0	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>1</b>	<b>0</b>	<b>0</b>
7110 machinery (not elec)	0	0	0
7120 electrical machinery	0	0	0
7500 textile products	0	0	0
7600 rubber & plastic pr.	0	-----	0
7900 manufac. prod. nec	0	0	-----
<b>Ton-miles (x1000)</b>	<b>549</b>		<b>33</b>
<b>Foreign</b>		<b>516</b>	

EAST RIVER, NY (INCLUDED IN PORT OF NEW YORK)  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Domestic							
		Coastwise		Internal					
		Receipts	Shipments	Inbound	Outbound	Upbound	Downbnd	Upbound	Downbnd
<b>Total, all commodities</b>	<b>*4,018</b>	<b>1,843</b>	<b>9</b>	<b>1,141</b>	<b>24</b>	<b>867</b>	<b>93</b>	<b>42</b>	
<b>Total petroleum and petroleum products</b>	<b>3,246</b>	<b>1,767</b>	<b>9</b>	<b>1,139</b>	<b>24</b>	<b>172</b>	<b>93</b>	<b>42</b>	
<b>Subtotal crude petroleum</b>	<b>34</b>	-----	-----	<b>34</b>	-----	-----	-----	-----	
2100 crude petroleum	34	-----	-----	34	-----	-----	-----	-----	
<b>Subtotal petroleum products</b>	<b>3,213</b>	<b>1,767</b>	<b>9</b>	<b>1,105</b>	<b>24</b>	<b>172</b>	<b>93</b>	<b>42</b>	
2211 gasoline	12	6	-----	4	1	-----	-----	-----	
2221 kerosene	22	-----	-----	22	-----	-----	-----	-----	
2330 distillate fuel oil	810	357	-----	439	3	11	-----	-----	
2340 residual fuel oil	2,301	1,360	9	621	19	157	92	42	
2350 lube oil & greases	0	-----	-----	0	-----	-----	-----	-----	
2430 asphalt, tar & pitch	62	44	-----	18	-----	-----	-----	-----	
2990 petro. products nec	6	-----	-----	-----	-----	5	1	-----	
<b>Total chemicals and related products</b>	<b>6</b>	-----	-----	-----	-----	<b>6</b>	-----	-----	
<b>Subtotal other chemicals and related products</b>	<b>6</b>	-----	-----	-----	-----	<b>6</b>	-----	-----	
3299 chem. products nec	6	-----	-----	-----	-----	6	-----	-----	
<b>Total crude materials, inedible except fuels</b>	<b>2</b>	-----	-----	<b>2</b>	-----	-----	-----	-----	
<b>Subtotal forest products, wood and chips</b>	<b>2</b>	-----	-----	<b>2</b>	-----	-----	-----	-----	
4170 wood in the rough	1	-----	-----	1	-----	-----	-----	-----	
4189 lumber	1	-----	-----	1	-----	-----	-----	-----	
<b>Subtotal iron ore and scrap</b>	<b>0</b>	-----	-----	<b>0</b>	-----	-----	-----	-----	
4420 iron & steel scrap	0	-----	-----	0	-----	-----	-----	-----	
<b>Total food and farm products</b>	<b>76</b>	<b>76</b>	-----	<b>0</b>	-----	-----	-----	-----	
<b>Subtotal other agricultural products</b>	<b>76</b>	<b>76</b>	-----	<b>0</b>	-----	-----	-----	-----	
6861 sugar	76	76	-----	-----	-----	-----	-----	-----	
6888 water & ice	0	-----	-----	0	-----	-----	-----	-----	
<b>Total waste and scrap nec</b>	<b>688</b>	-----	-----	-----	-----	<b>688</b>	-----	-----	
8900 waste and scrap nec	688	-----	-----	-----	-----	688	-----	-----	
<b>Ton-miles (x1000)</b>									
Domestic	31,585	13,546	66	9,069	147	8,481	167	111	
<b>Tons All Traffic (x1000)</b>									
Ton-miles All Traffic (x1000)				<b>29,017</b>					
				<b>427,038</b>					

\*Does not include 24,862 (x1000) tons of through traffic

## NEWTOWN CREEK, NY (INCLUDED IN PORT OF NEW YORK)

Section Included: From East River to Johnson Avenue. Controlling Depth: Main Channel, 20 feet to 12 feet from East River to south end of Turning Basin; balance of waterway ranges between 12 and 16 feet. Project Depth: 23, 20, and 12 feet. All at mean low water. Project Length: 5.2 miles.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	3,038	1991	1,777
1987	2,709	1992	1,283
1988	2,274	1993	1,553
1989	2,396	1994	1,483
1990	1,913	<b>1995</b>	<b>1,487</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Domestic			
		Coastwise	Internal		
		Receipts	Inbound	Outbound	Upbound Downbnd
<b>Total, all commodities</b>	<b>1,487</b>	<b>2</b>	<b>545</b>	<b>939</b>	
<b>Total petroleum and petroleum products</b>	<b>318</b>	-----	<b>318</b>	-----	
<b>Subtotal petroleum products</b>	<b>318</b>	-----	<b>318</b>	-----	
2211 gasoline	114	-----	114	-----	
2330 distillate fuel oil	194	-----	194	-----	
2340 residual fuel oil	9	-----	9	-----	
2350 lube oil & greases	0	-----	0	-----	
<b>Total crude materials, inedible except fuels</b>	<b>507</b>	<b>2</b>	<b>228</b>	<b>277</b>	
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>183</b>	-----	<b>183</b>	-----	
4331 sand & gravel	183	-----	183	-----	
<b>Subtotal iron ore and scrap</b>	<b>324</b>	<b>2</b>	<b>45</b>	<b>277</b>	
4420 iron & steel scrap	324	2	45	277	
<b>Total waste and scrap nec</b>	<b>662</b>	-----	-----	<b>662</b>	
8900 waste and scrap nec	662	-----	-----	662	
<b>Ton-miles (x1000)</b>	<b>2,196</b>	<b>2</b>	<b>1,255</b>	<b>939</b>	
<b>Tons All Traffic (x1000)</b>	<b>1,487</b>				
<b>Ton-miles All Traffic (x1000)</b>	<b>2,196</b>				

## BUTTERMILK CHANNEL, NY (INCLUDED IN PORT OF NEW YORK)

Section Included: From East River to Anchorage Channel. Controlling Depth: 35-foot project westerly half of channel, depth at 35 feet; 40-foot project easterly half of channel, depth at 40 feet. Project Depth: 35 feet and 40 feet. All at mean low water. Project Length: 2.3 miles.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	642	1991	31,266
1987	923	1992	26,112
1988	994	1993	26,993
1989	850	1994	27,022
1990	36,461	1995	<b>27,299</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Foreign		Canadian Imports	Domestic			
		Imports	Exports		Total	Coastwise	Internal Shipments	
						Upbound		
<b>Total, all commodities</b>	<b>*432</b>	<b>212</b>	<b>142</b>	<b>28</b>	<b>50</b>	<b>2</b>	<b>48</b>	
<b>Total petroleum and petroleum products</b>	<b>48</b>	-----	<b>3</b>	-----	<b>45</b>	-----	<b>45</b>	
<b>Subtotal petroleum products</b>	<b>48</b>	-----	<b>3</b>	-----	<b>45</b>	-----	<b>45</b>	
2330 distillate fuel oil	2	-----	-----	-----	2	-----	2	
2340 residual fuel oil	43	-----	-----	-----	43	-----	43	
2350 lube oil & greases	2	-----	2	-----	0	-----	0	
2410 petro. jelly & waxes	1	-----	1	-----	-----	-----	-----	
2429 naphtha & solvents	0	-----	0	-----	-----	-----	-----	
2430 asphalt, tar & pitch	0	-----	0	-----	-----	-----	-----	
2540 petroleum coke	0	-----	0	-----	-----	-----	-----	
2640 liquid natural gas	0	-----	0	-----	-----	-----	-----	
<b>Total chemicals and related products</b>	<b>39</b>	<b>10</b>	<b>26</b>	-----	<b>3</b>	-----	<b>3</b>	
<b>Subtotal fertilizers</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----	-----	-----	-----	
3130 potassic fert.	0	0	-----	-----	-----	-----	-----	
3190 fert. & mixes nec	0	-----	0	-----	-----	-----	-----	
<b>Subtotal other chemicals and related products</b>	<b>39</b>	<b>10</b>	<b>26</b>	-----	<b>3</b>	-----	<b>3</b>	
3219 other hydrocarbons	1	0	1	-----	-----	-----	-----	
3220 alcohols	3	1	2	-----	-----	-----	-----	
3230 carboxylic acids	1	1	1	-----	-----	-----	-----	
3240 nitrogen func. comp.	3	1	1	-----	-----	-----	-----	
3250 organo- inorgan. comp	1	0	1	-----	-----	-----	-----	
3260 organic comp. nec	0	0	0	-----	-----	-----	-----	
3272 sulphuric acid	0	-----	0	-----	-----	-----	-----	
3274 sodium hydroxide	0	-----	0	-----	-----	-----	-----	
3275 inorg. elem.,oxides, & halogen salts	2	0	1	-----	-----	-----	-----	
3276 metallic salts	2	0	2	-----	-----	-----	-----	
3279 inorganic chem. nec	0	0	0	-----	-----	-----	-----	
3281 radioactive material	0	0	-----	-----	-----	-----	-----	
3282 pigments & paints	2	0	2	-----	-----	-----	-----	
3283 coloring mat. nec	3	2	0	-----	-----	-----	-----	
3284 medicines	1	0	0	-----	-----	-----	-----	

BUTTERMILK CHANNEL, NY (INCLUDED IN PORT OF NEW YORK)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Grand Total	Foreign		Canadian Imports	Domestic		Internal
		Imports	Exports		Total	Coastwise	
					Shipments	Inbound	
						Upbound	
3285 perfumes & cleansers	4	1	3	-----	-----	-----	-----
3286 plastics	10	1	9	-----	-----	-----	-----
3291 pesticides	0	-----	0	-----	-----	-----	-----
3292 starches, gluten, glue	1	0	0	-----	-----	-----	-----
3293 explosives	0	-----	0	-----	-----	-----	-----
3297 chemical additives	4	-----	1	-----	3	-----	3
3298 wood & resin chem.	0	0	0	-----	-----	-----	-----
3299 chem. products nec	1	0	1	-----	-----	-----	-----
<b>Total crude materials, inedible except fuels</b>	<b>140</b>	<b>80</b>	<b>32</b>	<b>28</b>	-----	-----	-----
<b>Subtotal forest products, wood and chips</b>	<b>6</b>	<b>3</b>	<b>2</b>	-----	-----	-----	-----
4110 rubber & gums	1	1	0	-----	-----	-----	-----
4150 fuel wood	0	-----	0	-----	-----	-----	-----
4170 wood in the rough	1	0	0	-----	-----	-----	-----
4189 lumber	4	2	2	-----	-----	-----	-----
4190 forest products nec	1	1	0	-----	-----	-----	-----
<b>Subtotal pulp and waste paper</b>	<b>27</b>	-----	<b>27</b>	-----	-----	-----	-----
4225 pulp & waste paper	27	-----	27	-----	-----	-----	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>29</b>	<b>0</b>	<b>1</b>	<b>28</b>	-----	-----	-----
4310 building stone	0	0	0	-----	-----	-----	-----
4323 gypsum	0	-----	0	-----	-----	-----	-----
4331 sand & gravel	29	-----	0	28	-----	-----	-----
<b>Subtotal iron ore and scrap</b>	<b>1</b>	-----	<b>1</b>	-----	-----	-----	-----
4420 iron & steel scrap	1	-----	1	-----	-----	-----	-----
<b>Subtotal non-ferrous ores and scrap</b>	<b>4</b>	<b>3</b>	<b>2</b>	-----	-----	-----	-----
4650 aluminum ore	0	0	0	-----	-----	-----	-----
4680 non-ferrous scrap	4	2	1	-----	-----	-----	-----
4690 non-ferrous ores nec	0	0	-----	-----	-----	-----	-----
<b>Subtotal sulphur, clay and salt</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----	-----	-----	-----
4782 clay & refrac. mat.	0	0	0	-----	-----	-----	-----
<b>Subtotal other non-metal. min.</b>	<b>74</b>	<b>74</b>	<b>0</b>	-----	-----	-----	-----
4900 non-metal. min. nec	74	74	0	-----	-----	-----	-----
<b>Total primary manufactured goods</b>	<b>45</b>	<b>26</b>	<b>20</b>	<b>0</b>	-----	-----	-----
<b>Subtotal paper products</b>	<b>12</b>	<b>2</b>	<b>10</b>	-----	-----	-----	-----
5110 newsprint	1	-----	1	-----	-----	-----	-----
5120 paper & paperboard	10	1	8	-----	-----	-----	-----
5190 paper products nec	1	0	1	-----	-----	-----	-----
<b>Subtotal lime, cement and glass</b>	<b>5</b>	<b>3</b>	<b>2</b>	<b>0</b>	-----	-----	-----
5240 glass & glass prod.	1	0	1	-----	-----	-----	-----
5290 misc. mineral prod.	4	2	2	0	-----	-----	-----
<b>Subtotal primary iron and steel products</b>	<b>12</b>	<b>9</b>	<b>3</b>	-----	-----	-----	-----
5312 pig iron	0	0	0	-----	-----	-----	-----
5320 i&s primary forms	0	0	0	-----	-----	-----	-----
5330 i&s plates & sheets	3	1	2	-----	-----	-----	-----
5360 i&s bars & shapes	8	7	0	-----	-----	-----	-----
5370 i&s pipe & tube	0	0	0	-----	-----	-----	-----
5390 primary i&s nec	1	1	-----	-----	-----	-----	-----

BUTTERMILK CHANNEL, NY (INCLUDED IN PORT OF NEW YORK)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Grand Total	Foreign		Canadian Imports	Domestic		
		Imports	Exports		Total	Coastwise	
					Shipments	Inbound	
						Upbound	
<b>Subtotal primary non-ferrous metal products</b>	<b>12</b>	<b>9</b>	<b>2</b>	-----	-----	-----	-----
5421 copper	0	0	0	-----	-----	-----	-----
5422 aluminum	5	4	0	-----	-----	-----	-----
5429 smelted prod. nec	1	1	0	-----	-----	-----	-----
5480 fab. metal products	6	4	2	-----	-----	-----	-----
<b>Subtotal primary wood products</b>	<b>5</b>	<b>3</b>	<b>2</b>	<b>0</b>	-----	-----	-----
5540 primary wood prod.	5	3	2	0	-----	-----	-----
<b>Total food and farm products</b>	<b>79</b>	<b>69</b>	<b>10</b>	<b>0</b>	-----	-----	-----
<b>Subtotal fish</b>	<b>2</b>	<b>2</b>	<b>0</b>	-----	-----	-----	-----
6134 fish (not shellfish)	1	1	0	-----	-----	-----	-----
6136 shellfish	1	1	-----	-----	-----	-----	-----
<b>Subtotal grain</b>	<b>1</b>	<b>1</b>	<b>0</b>	-----	-----	-----	-----
6344 corn	0	-----	0	-----	-----	-----	-----
6442 rice	1	1	0	-----	-----	-----	-----
<b>Subtotal oilseeds</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----	-----	-----	-----
6590 oilseeds nec	0	0	0	-----	-----	-----	-----
<b>Subtotal vegetable products</b>	<b>8</b>	<b>6</b>	<b>2</b>	<b>0</b>	-----	-----	-----
6653 vegetable oils	0	0	0	-----	-----	-----	-----
6654 vegetables & prod.	8	6	2	0	-----	-----	-----
<b>Subtotal processed grain and animal feed</b>	<b>1</b>	<b>0</b>	<b>1</b>	-----	-----	-----	-----
6746 wheat flour	0	0	0	-----	-----	-----	-----
6747 grain mill products	1	0	1	-----	-----	-----	-----
6782 animal feed, prep.	0	0	0	-----	-----	-----	-----
<b>Subtotal other agricultural products</b>	<b>66</b>	<b>60</b>	<b>7</b>	-----	-----	-----	-----
6811 meat, fresh, frozen	0	-----	0	-----	-----	-----	-----
6817 meat, prepared	0	0	-----	-----	-----	-----	-----
6822 dairy products	3	0	3	-----	-----	-----	-----
6835 fish, prepared	0	0	-----	-----	-----	-----	-----
6838 tallow, animal oils	0	-----	0	-----	-----	-----	-----
6839 animals & prod. nec	1	0	0	-----	-----	-----	-----
6857 fruit & nuts nec	2	2	-----	-----	-----	-----	-----
6858 fruit juices	2	2	0	-----	-----	-----	-----
6861 sugar	0	0	0	-----	-----	-----	-----
6871 coffee	18	18	0	-----	-----	-----	-----
6872 cocoa beans	25	25	-----	-----	-----	-----	-----
6885 alcoholic beverages	2	1	1	-----	-----	-----	-----
6889 food products nec	13	11	2	-----	-----	-----	-----
6891 tobacco & products	1	0	0	-----	-----	-----	-----
6893 cotton	0	-----	0	-----	-----	-----	-----
6894 natural fibers nec	0	0	-----	-----	-----	-----	-----
6899 farm products nec	0	0	0	-----	-----	-----	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>74</b>	<b>26</b>	<b>46</b>	<b>0</b>	<b>2</b>	<b>2</b>	-----
7110 machinery (not elec)	9	3	6	-----	-----	-----	-----
7120 electrical machinery	7	0	7	0	-----	-----	-----
7210 vehicles & parts	9	1	7	-----	-----	-----	-----
7220 aircraft & parts	0	-----	0	-----	-----	-----	-----
7230 ships & boats	0	0	0	-----	-----	-----	-----

BUTTERMILK CHANNEL, NY (INCLUDED IN PORT OF NEW YORK)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Grand Total	Foreign		Imports	Domestic		
		Imports	Exports		Total	Coastwise	
					Shipments	Inbound	
7300 ordnance & access.	0	0	0	-----	-----	-----	
7400 manufac. wood prod.	3	3	0	-----	-----	-----	
7500 textile products	30	12	19	-----	-----	-----	
7600 rubber & plastic pr.	3	1	2	-----	-----	-----	
7900 manufac. prod. nec	12	6	4	-----	2	2	
<b>Total unknown or not elsewhere classified</b>	<b>6</b>	<b>1</b>	<b>5</b>	-----	-----	-----	
9900 unknown or nec	6	1	5	-----	-----	-----	
<b>Ton-miles (x1000)</b>	<b>861</b>	<b>424</b>	<b>283</b>	<b>57</b>	<b>80,700</b>	<b>2</b>	<b>95</b>
<b>Tons All Traffic (x1000)</b>	<b>27,299</b>						
<b>Ton-miles All Traffic (x1000)</b>	<b>81,464</b>						

\*Does not include 26,868 (x1000) tons of through traffic

BAY RIDGE AND RED HOOK CHANNELS, NY (INCLUDED IN PORT OF NEW YORK)

Section Included: From Narrows to Buttermilk Channel. Controlling Depth: 40 feet from Narrows to 69th Street Pier, Brooklyn; balance of waterway ranges from 38 to 37 feet. Project Depth: 40 feet. All at mean low water. Project Length: 4 miles.

Comparative Statement of Traffic  
 (thousand tons)

Year	Total	Year	Total
1986	2,119	1991	3,463
1987	1,789	1992	2,977
1988	1,281	1993	2,853
1989	2,945	1994	3,069
1990	3,541	<b>1995</b>	<b>2,678</b>

Freight Traffic, 1995  
 (thousand tons)

Commodity	Grand Total	Foreign		Imports	Domestic		
		Imports	Exports		Total	Coastwise	
					Shipments	Inbound	
<b>Total, all commodities</b>	<b>*448</b>	<b>322</b>	<b>70</b>	<b>52</b>	<b>5</b>		
<b>Total petroleum and petroleum products</b>		<b>1</b>	<b>0</b>	<b>1</b>	-----		<b>0</b>
<b>Subtotal petroleum products</b>		<b>1</b>	<b>0</b>	<b>1</b>	-----		<b>0</b>
2221 kerosene	0	-----	0	-----	-----		
2330 distillate fuel oil	0	-----	-----	-----	-----		0
2340 residual fuel oil	0	-----	-----	-----	-----		0

BAY RIDGE AND RED HOOK CHANNELS, NY (INCLUDED IN PORT OF NEW YORK)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

	Commodity	Grand Total	Foreign		Canadian Imports	Domestic Internal Inbound Upbound
			Imports	Exports		
2350	lube oil & greases	1	-----	0	-----	0
2410	petro. jelly & waxes	0	0	0	-----	-----
2430	asphalt, tar & pitch	0	-----	0	-----	-----
<b>Total chemicals and related products</b>		<b>19</b>	<b>3</b>	<b>16</b>	-----	-----
<b>Subtotal fertilizers</b>		<b>1</b>	<b>1</b>	<b>0</b>	-----	-----
3130	potassic fert.	1	1	-----	-----	-----
3190	fert. & mixes nec	0	-----	0	-----	-----
<b>Subtotal other chemicals and related products</b>		<b>19</b>	<b>3</b>	<b>16</b>	-----	-----
3219	other hydrocarbons	0	-----	0	-----	-----
3220	alcohols	1	0	1	-----	-----
3230	carboxylic acids	1	0	0	-----	-----
3240	nitrogen func. comp.	0	0	0	-----	-----
3250	organo- inorgan. comp	0	0	0	-----	-----
3260	organic comp. nec	0	0	0	-----	-----
3274	sodium hydroxide	0	-----	0	-----	-----
3275	inorg. elem.,oxides, & halogen salts	0	0	0	-----	-----
3276	metallic salts	1	0	1	-----	-----
3279	inorganic chem. nec	0	-----	0	-----	-----
3281	radioactive material	0	0	0	-----	-----
3282	pigments & paints	1	0	1	-----	-----
3283	coloring mat. nec	1	1	0	-----	-----
3284	medicines	0	0	0	-----	-----
3285	perfumes & cleansers	2	1	1	-----	-----
3286	plastics	10	0	10	-----	-----
3291	pesticides	0	-----	0	-----	-----
3292	starches, gluten, glue	0	0	0	-----	-----
3297	chemical additives	0	-----	0	-----	-----
3298	wood & resin chem.	0	0	0	-----	-----
3299	chem. products nec	0	0	0	-----	-----
<b>Total crude materials, inedible except fuels</b>		<b>65</b>	<b>1</b>	<b>8</b>	<b>52</b>	<b>4</b>
<b>Subtotal forest products, wood and chips</b>		<b>12</b>	<b>1</b>	<b>1</b>	<b>11</b>	-----
4110	rubber & gums	0	0	-----	-----	-----
4170	wood in the rough	0	0	0	-----	-----
4189	lumber	12	0	0	11	-----
4190	forest products nec	0	0	0	-----	-----
<b>Subtotal pulp and waste paper</b>		<b>6</b>	-----	<b>6</b>	-----	-----
4225	pulp & waste paper	6	-----	6	-----	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>		<b>45</b>	<b>0</b>	<b>0</b>	<b>41</b>	<b>4</b>
4310	building stone	0	0	0	-----	-----
4323	gypsum	0	-----	0	-----	-----
4331	sand & gravel	45	-----	-----	41	4
<b>Subtotal iron ore and scrap</b>		<b>0</b>	-----	<b>0</b>	-----	-----
4420	iron & steel scrap	0	-----	0	-----	-----
<b>Subtotal non-ferrous ores and scrap</b>		<b>0</b>	<b>0</b>	<b>0</b>	-----	-----
4630	copper ore	0	-----	0	-----	-----
4650	aluminum ore	0	-----	0	-----	-----
4680	non-ferrous scrap	0	0	0	-----	-----
4690	non-ferrous ores nec	0	-----	0	-----	-----
<b>Subtotal sulphur, clay and salt</b>		<b>0</b>	<b>0</b>	<b>0</b>	-----	-----
4782	clay & refrac. mat.	0	0	0	-----	-----

BAY RIDGE AND RED HOOK CHANNELS, NY (INCLUDED IN PORT OF NEW YORK)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Grand Total	Foreign		Canadian	Domestic
		Imports	Exports	Imports	Internal Inbound Upbound
<b>Subtotal other non-metal. min.</b>	1	-----	1	-----	-----
4900 non-metal. min. nec	1	-----	1	-----	-----
<b>Total primary manufactured goods</b>	<b>304</b>	<b>295</b>	<b>9</b>	-----	-----
<b>Subtotal paper products</b>	<b>6</b>	<b>0</b>	<b>6</b>	-----	-----
5110 newsprint	0	-----	0	-----	-----
5120 paper & paperboard	6	0	6	-----	-----
5190 paper products nec	0	0	0	-----	-----
<b>Subtotal lime, cement and glass</b>	<b>292</b>	<b>291</b>	<b>1</b>	-----	-----
5220 cement & concrete	290	290	0	-----	-----
5240 glass & glass prod.	0	0	0	-----	-----
5290 misc. mineral prod.	2	1	1	-----	-----
<b>Subtotal primary iron and steel products</b>	<b>2</b>	<b>1</b>	<b>1</b>	-----	-----
5315 ferro alloys	0	-----	0	-----	-----
5330 i&s plates & sheets	1	0	0	-----	-----
5360 i&s bars & shapes	0	0	0	-----	-----
5370 i&s pipe & tube	0	0	0	-----	-----
5390 primary i&s nec	0	0	0	-----	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>4</b>	<b>2</b>	<b>2</b>	-----	-----
5421 copper	0	0	0	-----	-----
5422 aluminum	1	1	0	-----	-----
5429 smelted prod. nec	0	0	0	-----	-----
5480 fab. metal products	3	1	2	-----	-----
<b>Subtotal primary wood products</b>	<b>1</b>	<b>1</b>	<b>0</b>	-----	-----
5540 primary wood prod.	1	1	0	-----	-----
<b>Total food and farm products</b>	<b>25</b>	<b>16</b>	<b>9</b>	-----	-----
<b>Subtotal fish</b>	<b>1</b>	<b>1</b>	<b>0</b>	-----	-----
6134 fish (not shellfish)	1	1	0	-----	-----
6136 shellfish	0	0	0	-----	-----
<b>Subtotal grain</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----	-----
6344 corn	0	-----	0	-----	-----
6442 rice	0	0	0	-----	-----
<b>Subtotal oilseeds</b>	<b>0</b>	<b>0</b>	-----	-----	-----
6590 oilseeds nec	0	0	-----	-----	-----
<b>Subtotal vegetable products</b>	<b>3</b>	<b>2</b>	<b>1</b>	-----	-----
6653 vegetable oils	0	0	0	-----	-----
6654 vegetables & prod.	3	2	1	-----	-----
<b>Subtotal processed grain and animal feed</b>	<b>1</b>	<b>0</b>	<b>0</b>	-----	-----
6747 grain mill products	0	0	0	-----	-----
6782 animal feed, prep.	0	-----	0	-----	-----
<b>Subtotal other agricultural products</b>	<b>20</b>	<b>13</b>	<b>7</b>	-----	-----
6811 meat, fresh, frozen	3	0	3	-----	-----
6817 meat, prepared	0	0	0	-----	-----
6822 dairy products	0	0	0	-----	-----
6839 animals & prod. nec	0	0	0	-----	-----
6857 fruit & nuts nec	0	0	0	-----	-----
6858 fruit juices	1	1	0	-----	-----
6865 molasses	0	0	-----	-----	-----
6871 coffee	3	3	0	-----	-----
6872 cocoa beans	4	4	-----	-----	-----
6885 alcoholic beverages	2	0	2	-----	-----

BAY RIDGE AND RED HOOK CHANNELS, NY (INCLUDED IN PORT OF NEW YORK)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Grand Total	Foreign		Canadian	Domestic
		Imports	Exports	Imports	Internal
				Inbound	Upbound
6888 water & ice	0	0	-----	-----	-----
6889 food products nec	4	4	1	-----	-----
6891 tobacco & products	1	1	0	-----	-----
6893 cotton	1	-----	1	-----	-----
6899 farm products nec	0	0	0	-----	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>28</b>	<b>6</b>	<b>22</b>	-----	-----
7110 machinery (not elec)	6	1	5	-----	-----
7120 electrical machinery	4	0	4	-----	-----
7210 vehicles & parts	4	0	3	-----	-----
7220 aircraft & parts	0	-----	0	-----	-----
7230 ships & boats	0	-----	0	-----	-----
7300 ordnance & access.	0	0	0	-----	-----
7400 manufac. wood prod.	1	0	0	-----	-----
7500 textile products	9	2	7	-----	-----
7600 rubber & plastic pr.	1	1	1	-----	-----
7900 manufac. prod. nec	4	1	2	-----	-----
<b>Total unknown or not elsewhere classified</b>	<b>5</b>	<b>0</b>	<b>5</b>	-----	-----
9900 unknown or nec	5	0	5	-----	-----
<b>Ton-miles (x1000)</b>	<b>1,110</b>	<b>704</b>	<b>280</b>	<b>113</b>	<b>14</b>
<b>Tons All Traffic (x1000)</b>	<b>2,678</b>				
<b>Ton-miles All Traffic (x1000)</b>	<b>7,800</b>				

\*Does not include 2,230 (x1000) tons of through traffic

## GOWANUS CREEK CHANNEL, NY (INCLUDED IN PORT OF NEW YORK)

Section Included: From 28th street to Hamilton Avenue Bridge. Controlling Depth: 28.2 feet from entrance to Percival Street, thence 23 feet to Sigourney Street; thence 10 feet to Hamilton Ave.; 27 feet in Branch Channel in Henry St. Basin. Project Depth: 30 feet and 18 feet, all at mean low water. Project Length: 0.8 miles.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	2,162	1991	2,195
1987	2,162	1992	2,175
1988	2,210	1993	2,303
1989	3,669	1994	2,490
1990	2,421	1995	2,230

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Foreign	Domestic			Internal Inbound Upbound	Outbound Downbnd
		Imports	Total	Coastwise Receipts	Shipments		
<b>Total, all commodities</b>	<b>*1,651</b>	<b>102</b>	<b>1,550</b>	<b>245</b>	<b>36</b>	<b>682</b>	<b>588</b>
<b>Total petroleum and petroleum products</b>	<b>793</b>	-----	<b>793</b>	<b>245</b>	-----	<b>548</b>	-----
<b>Subtotal petroleum products</b>	<b>793</b>	-----	<b>793</b>	<b>245</b>	-----	<b>548</b>	-----
2211 gasoline	20	-----	20	-----	-----	20	-----
2221 kerosene	44	-----	44	-----	-----	44	-----
2330 distillate fuel oil	366	-----	366	-----	-----	366	-----
2340 residual fuel oil	355	-----	355	245	-----	110	-----
2990 petro. products nec	8	-----	8	-----	-----	8	-----
<b>Total crude materials, inedible except fuels</b>	<b>134</b>	-----	<b>134</b>	-----	-----	<b>134</b>	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>134</b>	-----	<b>134</b>	-----	-----	<b>134</b>	-----
4331 sand & gravel	134	-----	134	-----	-----	134	-----
<b>Total primary manufactured goods</b>	<b>137</b>	<b>102</b>	<b>36</b>	-----	<b>36</b>	-----	-----
<b>Subtotal lime, cement and glass</b>	<b>137</b>	<b>102</b>	<b>36</b>	-----	<b>36</b>	-----	-----
5220 cement & concrete	137	102	36	-----	36	-----	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>0</b>	<b>0</b>	-----	-----	-----	-----	-----
7500 textile products	0	0	-----	-----	-----	-----	-----
<b>Total waste and scrap nec</b>	<b>588</b>	-----	<b>588</b>	-----	-----	-----	<b>588</b>
8900 waste and scrap nec	588	-----	588	-----	-----	-----	588
<b>Ton-miles (x1000)</b>	<b>1,651</b>	<b>102</b>	<b>2,128</b>	<b>245</b>	<b>36</b>	<b>682</b>	<b>588</b>
<b>Tons All Traffic (x1000)</b>			<b>2,230</b>				
<b>Ton-miles All Traffic (x1000)</b>			<b>2,230</b>				

\*Does not include 578 (x1000) tons of through traffic

## CONEY ISLAND CHANNEL, NY (INCLUDED IN PORT OF NEW YORK)

Section Included: From Norton Point Southeast to deep water. Controlling Depth: 16 feet. Project Depth: 20 feet.  
All at mean low water. Project Length: About 1.3 miles.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	2,354	1991	995
1987	2,264	1992	689
1988	1,502	1993	266
1989	1,566	1994	493
1990	1,138	<b>1995</b>	<b>634</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Internal	
		Through	Upbound Downbnd
<b>Total, all commodities</b>	<b>634</b>	<b>2</b>	<b>632</b>
<b>Total petroleum and petroleum products</b>	<b>424</b>	<b>2</b>	<b>422</b>
<b>Subtotal petroleum products</b>	<b>424</b>	<b>2</b>	<b>422</b>
2211 gasoline	254	-----	254
2330 distillate fuel oil	170	2	168
<b>Total crude materials, inedible except fuels</b>	<b>210</b>	-----	<b>210</b>
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>210</b>	-----	<b>210</b>
4331 sand & gravel	210	-----	210
<b>Ton-miles (x1000)</b>	<b>634</b>	<b>2</b>	<b>632</b>
<b>Tons All Traffic (x1000)</b>	<b>634</b>		
<b>Ton-miles All Traffic (x1000)</b>	<b>634</b>		

## EAST ROCKAWAY INLET, NY (DEBS INLET) (INCLUDED IN PORT OF NEW YORK)

Section Included: A channel from deep water in the Atlantic Ocean to a 12-foot depth inside East Rockaway Inlet.  
 Controlling Depth: 12 feet in channel. Project Depth: 12 feet. All at mean low water. Project Length: 1.0 miles.

Comparative Statement of Traffic  
 (thousand tons)

Year	Total	Year	Total
1986	1,386	1991	1,338
1987	1,075	1992	962
1988	1,011	1993	954
1989	1,111	1994	934
1990	1,866	<b>1995</b>	<b>827</b>

Freight Traffic, 1995  
 (thousand tons)

Commodity	Grand Total	Coastwise		
		Through	Upbound	
<b>Total, all commodities</b>	<b>827</b>	<b>827</b>		
<b>Total petroleum and petroleum products</b>	<b>827</b>	<b>827</b>		
<b>Subtotal petroleum products</b>	<b>827</b>	<b>827</b>		
2211 gasoline	469	469		
2221 kerosene	46	46		
2330 distillate fuel oil	302	302		
2340 residual fuel oil	11	11		
<b>Ton-miles (x1000)</b>	<b>827</b>		<b>827</b>	
<b>Tons All Traffic (x1000)</b>	<b>827</b>			
<b>Ton-miles All Traffic (x1000)</b>	<b>827</b>			

## JAMAICA BAY, NY (INCLUDED IN PORT OF NEW YORK)

Section Included: Entire Bay. Controlling Depth: Entrance Channel 20 feet from Atlantic Ocean to Rockaway Point, thence 18 feet to Barren Island. Branch Channels range from 12 to 18 feet. Project Depth: 23, 20 and 12 feet. All at mean low water. Project Length: 19.5 miles.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	3,068	1991	1,019
1987	2,982	1992	1,025
1988	1,511	1993	601
1989	1,614	1994	781
1990	1,138	1995	789

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Domestic			
		Coastwise		Internal	
		Receipts	Inbound	Outbound	Upbound Downbnd
<b>Total, all commodities</b>	<b>789</b>	<b>1</b>	<b>782</b>	<b>5</b>	
<b>Total petroleum and petroleum products</b>	<b>531</b>	<b>1</b>	<b>524</b>	<b>5</b>	
<b>Subtotal petroleum products</b>	<b>531</b>	<b>1</b>	<b>524</b>	<b>5</b>	
2211 gasoline	304	1	303	-----	
2330 distillate fuel oil	227	-----	222	5	
<b>Total crude materials, inedible except fuels</b>	<b>258</b>	<b>-----</b>	<b>258</b>	<b>-----</b>	
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>258</b>	<b>-----</b>	<b>258</b>	<b>-----</b>	
4331 sand & gravel	258	-----	258	-----	
<b>Ton-miles (x1000)</b>	<b>9,238</b>		<b>9,150</b>		
		<b>18</b>			<b>70</b>
<b>Tons All Traffic (x1000)</b>	<b>789</b>				
<b>Ton-miles All Traffic (x1000)</b>	<b>9,238</b>				

## RARITAN RIVER, NJ (INCLUDED IN PORT OF NEW YORK)

Section Included: From deep water in Raritan Bay to New Brunswick. Controlling Depth: Main Channel, 18 to 21 feet from NY and NJ Channels to junction of South Channel; balance of waterway ranges from 1 to 25 feet. Project Depth: 25, 15 and 10 feet in Main Channel; 25, 15 and 10 feet in South Channel. All at mean low water. Project Length: 13.8 miles.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	3,452	1991	3,773
1987	4,646	1992	2,520
1988	2,603	1993	2,033
1989	3,424	1994	2,274
1990	4,542	<b>1995</b>	<b>2,236</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Domestic					
		Coastwise		Internal			
		Receipts	Shipments	Inbound	Outbound	Upbound	Upbound
<b>Total, all commodities</b>	<b>2,236</b>	<b>9</b>	<b>658</b>	<b>782</b>	<b>320</b>	<b>467</b>	
<b>Total petroleum and petroleum products</b>	<b>1,426</b>	<b>9</b>	<b>168</b>	<b>782</b>	-----		<b>467</b>
<b>Subtotal petroleum products</b>	<b>1,426</b>	<b>9</b>	<b>168</b>	<b>782</b>	-----		<b>467</b>
2211 gasoline	278	-----	51	169	-----		59
2221 kerosene	67	-----	13	47	-----		6
2330 distillate fuel oil	692	-----	87	338	-----		268
2340 residual fuel oil	389	9	17	229	-----		134
<b>Total crude materials, inedible except fuels</b>	<b>810</b>	-----	<b>490</b>	-----	<b>320</b>	-----	
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>810</b>	-----	<b>490</b>	-----	<b>320</b>	-----	
4331 sand & gravel	810	-----	490	-----	320	-----	
<b>Ton-miles (x1000)</b>	<b>1,937</b>		<b>168</b>		<b>0</b>		<b>565</b>
<b>Tons All Traffic (x1000)</b>	<b>2,236</b>						
<b>Ton-miles All Traffic (x1000)</b>	<b>1,937</b>						

## UPPER BAY, NEW YORK HARBOR, NY AND NJ (INCLUDED IN PORT OF NEW YORK)

Section Included: From the Narrows to junction of Hudson and East River. Controlling Depth: Anchorage Channel 45 feet; channel along NJ. Pierhead line 19.5 feet; Red Hook Flats Anchorage, 35 feet and 45 feet; Liberty Island Anchorage 20 feet: Project Depth and Project Length: Anchorage Channel 45 feet, 5.7 miles; channel along New Jersey Pierhead line, 20 feet, 3 miles; Red Hook Flats Anchorage, 35 and 45 feet; Liberty (Bedloe) Island Anchorage 20 feet. All at mean low water.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	137,883	1991	103,795
1987	134,451	1992	92,575
1988	138,410	1993	99,787
1989	131,133	1994	98,688
1990	113,015	<b>1995</b>	<b>92,593</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
<b>Total, all commodities</b>	<b>*18,734</b>	<b>15,344</b>	<b>1,779</b>	<b>1,558</b>	<b>52</b>
<b>Total coal</b>	<b>1</b>	<b>0</b>	<b>0</b>	-----	-----
1100 coal lignite	1	0	0	-----	-----
<b>Total petroleum and petroleum products</b>	<b>14,295</b>	<b>12,620</b>	<b>169</b>	<b>1,455</b>	<b>51</b>
<b>Subtotal crude petroleum</b>	<b>5,760</b>	<b>4,833</b>	-----	<b>927</b>	-----
2100 crude petroleum	5,760	4,833	-----	927	-----
<b>Subtotal petroleum products</b>	<b>8,534</b>	<b>7,787</b>	<b>169</b>	<b>527</b>	<b>51</b>
2211 gasoline	2,620	2,413	-----	207	-----
2221 kerosene	46	-----	0	46	-----
2330 distillate fuel oil	1,559	1,295	-----	222	43
2340 residual fuel oil	4,264	4,052	159	53	-----
2350 lube oil & greases	16	0	7	-----	8
2410 petro. jelly & waxes	2	1	1	-----	-----
2429 naphtha & solvents	1	1	0	-----	-----
2430 asphalt, tar & pitch	2	0	2	-----	-----
2540 petroleum coke	6	6	0	-----	-----
2640 liquid natural gas	19	19	0	-----	-----
<b>Total chemicals and related products</b>	<b>656</b>	<b>549</b>	<b>107</b>	-----	-----
<b>Subtotal fertilizers</b>	<b>2</b>	<b>1</b>	<b>0</b>	-----	-----
3110 nitrogenous fert.	1	1	0	-----	-----
3120 phosphatic fert.	0	-----	0	-----	-----
3130 potassic fert.	0	0	0	-----	-----
3190 fert. & mixes nec	1	0	0	-----	-----
<b>Subtotal other chemicals and related products</b>	<b>654</b>	<b>548</b>	<b>107</b>	-----	-----
3211 acyclic hydrocarbons	2	2	0	-----	-----
3212 benzene & toluene	1	-----	1	-----	-----
3219 other hydrocarbons	11	9	1	-----	-----
3220 alcohols	48	47	2	-----	-----
3230 carboxylic acids	22	19	3	-----	-----
3240 nitrogen func. comp.	13	11	2	-----	-----
3250 organo- inorgan. comp	8	5	3	-----	-----
3260 organic comp. nec	294	288	6	-----	-----
3271 sulphur (liquid)	0	0	-----	-----	-----
3272 sulphuric acid	0	-----	0	-----	-----

UPPER BAY, NEW YORK HARBOR, NY AND NJ (INCLUDED IN PORT OF NEW YORK)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

	Commodity	Total	Foreign		Canadian	
			Imports	Exports	Imports	Exports
3273	ammonia	1	-----	1	-----	-----
3274	sodium hydroxide	26	26	0	-----	-----
3275	inorg. elem. oxides, & halogen salts	16	13	3	-----	-----
3276	metallic salts	21	17	4	-----	-----
3279	inorganic chem. nec	6	2	4	-----	-----
3281	radioactive material	0	0	0	-----	-----
3282	pigments & paints	14	7	7	-----	-----
3283	coloring mat. nec	3	3	1	-----	-----
3284	medicines	8	7	1	-----	-----
3285	perfumes & cleansers	23	14	9	-----	-----
3286	plastics	87	52	36	-----	-----
3291	pesticides	1	0	0	-----	-----
3292	starches, gluten, glue	15	14	1	-----	-----
3293	explosives	0	0	0	-----	-----
3297	chemical additives	18	1	16	-----	-----
3298	wood & resin chem.	1	1	0	-----	-----
3299	chem. products nec	14	9	5	-----	-----
<b>Total crude materials, inedible except fuels</b>		<b>1,721</b>	<b>494</b>	<b>1,125</b>	<b>102</b>	-----
<b>Subtotal forest products, wood and chips</b>		<b>84</b>	<b>36</b>	<b>31</b>	<b>17</b>	-----
4110	rubber & gums	0	0	0	-----	-----
4150	fuel wood	3	3	0	-----	-----
4170	wood in the rough	4	0	4	-----	-----
4189	lumber	46	8	21	17	-----
4190	forest products nec	31	25	6	-----	-----
<b>Subtotal pulp and waste paper</b>		<b>356</b>	<b>0</b>	<b>356</b>	-----	-----
4225	pulp & waste paper	356	0	356	-----	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>		<b>72</b>	<b>1</b>	<b>3</b>	<b>67</b>	-----
4310	building stone	1	1	0	-----	-----
4322	limestone	0	0	0	-----	-----
4323	gypsum	19	0	0	19	-----
4331	sand & gravel	51	0	3	48	-----
<b>Subtotal iron ore and scrap</b>		<b>670</b>	<b>0</b>	<b>670</b>	-----	-----
4410	iron ore	0	-----	0	-----	-----
4420	iron & steel scrap	670	0	670	-----	-----
<b>Subtotal marine shells</b>		<b>0</b>	<b>0</b>	-----	-----	-----
4515	marine shells	0	0	-----	-----	-----
<b>Subtotal non-ferrous ores and scrap</b>		<b>73</b>	<b>16</b>	<b>57</b>	-----	-----
4630	copper ore	0	-----	0	-----	-----
4650	aluminum ore	11	10	1	-----	-----
4680	non-ferrous scrap	61	5	56	-----	-----
4690	non-ferrous ores nec	1	1	1	-----	-----
<b>Subtotal sulphur, clay and salt</b>		<b>8</b>	<b>4</b>	<b>4</b>	-----	-----
4782	clay & refrac. mat.	8	4	4	-----	-----
<b>Subtotal other non-metal. min.</b>		<b>460</b>	<b>438</b>	<b>4</b>	<b>18</b>	-----
4900	non-metal. min. nec	460	438	4	18	-----
<b>Total primary manufactured goods</b>		<b>554</b>	<b>464</b>	<b>90</b>	<b>1</b>	-----
<b>Subtotal paper products</b>		<b>57</b>	<b>26</b>	<b>30</b>	<b>1</b>	-----
5110	newsprint	2	-----	2	-----	-----
5120	paper & paperboard	44	20	23	1	-----
5190	paper products nec	11	6	5	-----	-----
<b>Subtotal lime, cement and glass</b>		<b>261</b>	<b>252</b>	<b>10</b>	-----	-----
5210	lime	0	0	-----	-----	-----

UPPER BAY, NEW YORK HARBOR, NY AND NJ (INCLUDED IN PORT OF NEW YORK)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

	Commodity	Total	Foreign		Canadian	
			Imports	Exports	Imports	Exports
5220	cement & concrete	78	75	4	-----	-----
5240	glass & glass prod.	41	38	3	-----	-----
5290	misc. mineral prod.	143	139	3	-----	-----
<b>Subtotal primary iron and steel products</b>		<b>92</b>	<b>65</b>	<b>27</b>	-----	-----
5312	pig iron	8	1	6	-----	-----
5315	ferro alloys	1	1	0	-----	-----
5320	i&s primary forms	1	-----	1	-----	-----
5330	i&s plates & sheets	33	18	15	-----	-----
5360	i&s bars & shapes	16	14	1	-----	-----
5370	i&s pipe & tube	11	8	2	-----	-----
5390	primary i&s nec	24	22	1	-----	-----
<b>Subtotal primary non-ferrous metal products</b>		<b>130</b>	<b>112</b>	<b>18</b>	<b>0</b>	-----
5421	copper	11	9	2	-----	-----
5422	aluminum	9	4	5	-----	-----
5429	smelted prod. nec	10	8	2	-----	-----
5480	fab. metal products	100	91	10	0	-----
<b>Subtotal primary wood products</b>		<b>14</b>	<b>9</b>	<b>5</b>	-----	-----
5540	primary wood prod.	14	9	5	-----	-----
<b>Total food and farm products</b>		<b>827</b>	<b>735</b>	<b>91</b>	<b>0</b>	<b>1</b>
<b>Subtotal fish</b>		<b>8</b>	<b>5</b>	<b>3</b>	-----	-----
6134	fish (not shellfish)	2	2	1	-----	-----
6136	shellfish	6	3	3	-----	-----
<b>Subtotal grain</b>		<b>5</b>	<b>3</b>	<b>3</b>	-----	-----
6241	wheat	1	0	1	-----	-----
6344	corn	1	0	1	-----	-----
6442	rice	3	2	0	-----	-----
6443	barley & rye	0	0	-----	-----	-----
6445	oats	0	-----	0	-----	-----
6447	sorghum grains	0	-----	0	-----	-----
<b>Subtotal oilseeds</b>		<b>12</b>	<b>7</b>	<b>5</b>	-----	-----
6521	peanuts	0	-----	0	-----	-----
6522	soybeans	5	0	5	-----	-----
6534	flaxseed	0	0	-----	-----	-----
6590	oilseeds nec	7	7	0	-----	-----
<b>Subtotal vegetable products</b>		<b>163</b>	<b>146</b>	<b>16</b>	<b>0</b>	<b>0</b>
6653	vegetable oils	67	65	2	-----	-----
6654	vegetables & prod.	96	81	14	0	0
<b>Subtotal processed grain and animal feed</b>		<b>61</b>	<b>45</b>	<b>15</b>	<b>0</b>	-----
6746	wheat flour	1	0	0	-----	-----
6747	grain mill products	48	44	4	0	-----
6781	hay & fodder	1	-----	1	-----	-----
6782	animal feed, prep.	11	1	11	-----	-----
<b>Subtotal other agricultural products</b>		<b>578</b>	<b>530</b>	<b>48</b>	<b>0</b>	<b>0</b>
6811	meat, fresh, frozen	4	0	4	-----	0
6817	meat, prepared	2	1	1	-----	-----
6822	dairy products	10	7	3	-----	-----
6835	fish, prepared	7	5	2	-----	-----
6838	tallow, animal oils	3	1	3	-----	-----
6839	animals & prod. nec	11	8	3	-----	-----
6856	bananas & plantains	0	0	-----	-----	-----
6857	fruit & nuts nec	29	23	6	-----	-----
6858	fruit juices	41	36	4	0	0
6861	sugar	286	286	0	-----	-----

UPPER BAY, NEW YORK HARBOR, NY AND NJ (INCLUDED IN PORT OF NEW YORK)  
Freight Traffic, 1995 - continued  
(thousand tons)

	Commodity	Total	Foreign		Canadian	
			Imports	Exports	Imports	Exports
6865	molasses	0	0	0	-----	-----
6871	coffee	16	14	2	-----	-----
6872	cocoa beans	5	5	0	-----	-----
6885	alcoholic beverages	68	65	3	-----	-----
6888	water & ice	23	23	0	0	-----
6889	food products nec	65	50	14	0	-----
6891	tobacco & products	1	1	0	-----	0
6893	cotton	1	0	1	-----	-----
6894	natural fibers nec	3	3	0	-----	-----
6899	farm products nec	2	2	1	-----	-----
<b>Total all manufactured equipment, machinery and products</b>		<b>652</b>	<b>468</b>	<b>184</b>	<b>0</b>	<b>0</b>
7110	machinery (not elec)	91	53	38	0	-----
7120	electrical machinery	54	41	13	0	-----
7210	vehicles & parts	82	45	37	0	-----
7220	aircraft & parts	1	0	1	-----	-----
7230	ships & boats	0	0	0	-----	-----
7300	ordnance & access.	38	1	38	-----	-----
7400	manufac. wood prod.	9	8	1	-----	-----
7500	textile products	100	79	21	0	0
7600	rubber & plastic pr.	74	62	12	-----	-----
7900	manufac. prod. nec	201	179	23	0	0
<b>Total unknown or not elsewhere classified</b>		<b>28</b>	<b>15</b>	<b>13</b>	<b>-----</b>	<b>0</b>
9900	unknown or nec	28	15	13	-----	0
<b>Ton-miles (x1000) Foreign &amp; Canadian</b>		<b>56,201</b>	<b>46,033</b>	<b>5,338</b>	<b>4,675</b>	<b>155</b>

Commodity	Total	Domestic						
		Coastwise		Internal				
		Receipts	Shipments	Inbound	Outbound	Intra	Upbound	Downbnd
Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Intra	Upbound	Downbnd
<b>Total, all commodities</b>	<b>*7,302</b>	<b>1,625</b>	<b>656</b>	<b>3</b>	<b>1,031</b>	<b>3,865</b>	<b>121</b>	<b>1</b>
<b>Total petroleum and petroleum products</b>	<b>6,815</b>	<b>1,567</b>	<b>634</b>	<b>3</b>	<b>685</b>	<b>3,805</b>	<b>121</b>	<b>-----</b>
<b>Subtotal crude petroleum</b>	<b>593</b>	-----	-----	-----	-----	<b>593</b>	-----	-----
2100 crude petroleum	593	-----	-----	-----	-----	593	-----	-----
<b>Subtotal petroleum products</b>	<b>6,222</b>	<b>1,567</b>	<b>634</b>	<b>3</b>	<b>685</b>	<b>3,213</b>	<b>121</b>	<b>-----</b>
2211 gasoline	2,117	641	323	-----	57	1,071	25	-----
2221 kerosene	149	21	3	-----	5	118	3	-----
2330 distillate fuel oil	924	256	51	1	24	528	64	-----
2340 residual fuel oil	2,851	619	207	2	522	1,471	30	-----
2350 lube oil & greases	10	4	-----	-----	5	-----	-----	-----
2429 naphtha & solvents	162	23	50	-----	64	24	-----	-----
2990 petro. products nec	11	3	-----	-----	8	0	-----	-----

UPPER BAY, NEW YORK HARBOR, NY AND NJ (INCLUDED IN PORT OF NEW YORK)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Domestic					
		Coastwise		Internal			
		Receipts	Shipments	Inbound	Outbound	Downbnd	Intra
				Upbound	Downbnd	Upbound	
<b>Total chemicals and related products</b>	<b>88</b>	<b>20</b>	<b>7</b>	-----	<b>11</b>	<b>50</b>	-----
Subtotal other chemicals and related products	88	20	7	-----	11	50	-----
3220 alcohols	5	2	-----	-----	-----	3	-----
3274 sodium hydroxide	8	-----	-----	-----	-----	8	-----
3297 chemical additives	74	18	7	-----	11	39	-----
3299 chem. products nec	1	-----	-----	-----	-----	1	-----
<b>Total crude materials, inedible except fuels</b>	<b>387</b>	<b>39</b>	<b>9</b>	-----	<b>336</b>	<b>2</b>	<b>1</b>
Subtotal soil, sand, gravel, rock and stone	11	2	9	-----	-----	-----	-----
4338 soil & fill dirt	11	2	9	-----	-----	-----	-----
<b>Subtotal iron ore and scrap</b>	<b>376</b>	<b>37</b>	-----	-----	<b>336</b>	<b>2</b>	<b>1</b>
4420 iron & steel scrap	376	37	-----	-----	336	2	1
<b>Total primary manufactured goods</b>	<b>3</b>	-----	<b>3</b>	-----	-----	-----	-----
Subtotal lime, cement and glass	3	-----	3	-----	-----	-----	-----
5240 glass & glass prod.	3	-----	3	-----	-----	-----	-----
<b>Total food and farm products</b>	<b>7</b>	-----	-----	-----	<b>7</b>	-----	-----
Subtotal vegetable products	7	-----	-----	-----	7	-----	-----
6653 vegetable oils	7	-----	-----	-----	7	-----	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>2</b>	-----	<b>2</b>	-----	-----	-----	<b>0</b>
7900 manufac. prod. nec	2	-----	2	-----	-----	-----	0
<b>Ton-miles (x1000)</b>	<b>15,759</b>		<b>1,914</b>		<b>1,412</b>		<b>242</b>
Domestic		3,355		1	8,834		1
<b>Tons All Traffic (x1000)</b>			<b>92,593</b>				
Ton-miles All Traffic (x1000)			275,605				

\*Does not include 66,557 (x1000) tons of through traffic

## NEWARK BAY, NJ (INCLUDED IN PORT OF NEW YORK)

Section Included: Entire Bay. Controlling Depth: 35 feet in Newark Bay, including Branch Channels at Port Newark and Port Elizabeth to a point 1,200 feet south of C. R. R. of NJ Bridge; balance of waterway ranges from 32 To 35 feet. Project Depth: 37 feet In rock and 35 feet in other material. All at mean low water. Project Length: About 4.7 miles.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	27,919	1991	23,588
1987	29,534	1992	22,804
1988	23,808	1993	22,586
1989	26,559	1994	24,124
1990	27,640	<b>1995</b>	<b>24,214</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
<b>Total, all commodities</b>	<b>*15,732</b>	<b>8,595</b>	<b>6,908</b>	<b>211</b>	<b>18</b>
<b>Total coal</b>	<b>17</b>	<b>13</b>	<b>4</b>	-----	-----
1100 coal lignite	16	13	3	-----	-----
1200 coal coke	1	0	1	-----	-----
<b>Total petroleum and petroleum products</b>	<b>382</b>	<b>203</b>	<b>64</b>	<b>115</b>	-----
<b>Subtotal crude petroleum</b>	<b>77</b>	-----	-----	<b>77</b>	-----
2100 crude petroleum	77	-----	-----	77	-----
<b>Subtotal petroleum products</b>	<b>305</b>	<b>203</b>	<b>64</b>	<b>38</b>	-----
2211 gasoline	104	104	0	-----	-----
2221 kerosene	0	-----	0	-----	-----
2330 distillate fuel oil	2	-----	2	-----	-----
2340 residual fuel oil	118	77	4	38	-----
2350 lube oil & greases	35	2	33	-----	-----
2410 petro. jelly & waxes	22	15	6	-----	-----
2429 naphtha & solvents	3	-----	3	-----	-----
2430 asphalt, tar & pitch	7	2	5	-----	-----
2540 petroleum coke	10	1	9	-----	-----
2640 liquid natural gas	5	3	1	-----	-----
<b>Total chemicals and related products</b>	<b>1,862</b>	<b>917</b>	<b>943</b>	<b>1</b>	<b>1</b>
<b>Subtotal fertilizers</b>	<b>24</b>	<b>7</b>	<b>18</b>	-----	<b>0</b>
3110 nitrogenous fert.	2	2	0	-----	-----
3120 phosphatic fert.	0	-----	0	-----	-----
3130 potassic fert.	3	1	2	-----	-----
3190 fert. & mixes nec	19	4	15	-----	0
<b>Subtotal other chemicals and related products</b>	<b>1,838</b>	<b>910</b>	<b>926</b>	<b>1</b>	<b>1</b>
3211 acyclic hydrocarbons	3	2	1	-----	-----
3212 benzene & toluene	2	-----	2	-----	-----
3219 other hydrocarbons	81	36	44	-----	0
3220 alcohols	94	68	26	-----	-----
3230 carboxylic acids	100	70	30	0	0
3240 nitrogen func. comp.	74	45	29	-----	-----
3250 organo- inorgan. comp	49	28	21	-----	0
3260 organic comp. nec	77	61	17	-----	-----
3271 sulphur (liquid)	0	0	0	-----	-----
3272 sulphuric acid	24	5	19	0	-----

NEWARK BAY, NJ (INCLUDED IN PORT OF NEW YORK)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

	Commodity	Total	Foreign		Canadian	
			Imports	Exports	Imports	Exports
3273	ammonia	7	-----	7	-----	-----
3274	sodium hydroxide	20	9	11	-----	-----
3275	inorg. elem., oxides, & halogen salts	82	43	38	0	-----
3276	metallic salts	106	67	39	0	0
3279	inorganic chem. nec	19	15	4	-----	-----
3281	radioactive material	4	1	3	-----	-----
3282	pigments & paints	84	42	42	-----	-----
3283	coloring mat. nec	36	22	14	-----	-----
3284	medicines	39	18	21	-----	0
3285	perfumes & cleansers	126	43	83	0	0
3286	plastics	551	209	342	0	0
3291	pesticides	14	7	7	-----	-----
3292	starches, gluten, glue	68	50	18	0	-----
3293	explosives	1	0	1	-----	-----
3297	chemical additives	65	15	50	-----	0
3298	wood & resin chem.	5	3	2	-----	-----
3299	chem. products nec	106	52	54	0	0
<b>Total crude materials, inedible except fuels</b>		<b>3,646</b>	<b>559</b>	<b>3,000</b>	<b>74</b>	<b>12</b>
<b>Subtotal forest products, wood and chips</b>		<b>357</b>	<b>92</b>	<b>260</b>	<b>6</b>	<b>0</b>
4110	rubber & gums	5	4	1	0	-----
4150	fuel wood	3	1	2	-----	-----
4161	wood chips	0	-----	0	-----	-----
4170	wood in the rough	44	2	42	0	-----
4189	lumber	230	21	203	6	0
4190	forest products nec	74	64	11	0	-----
<b>Subtotal pulp and waste paper</b>		<b>1,111</b>	<b>18</b>	<b>1,093</b>	-----	<b>1</b>
4225	pulp & waste paper	1,111	18	1,093	-----	1
<b>Subtotal soil, sand, gravel, rock and stone</b>		<b>110</b>	<b>10</b>	<b>36</b>	<b>63</b>	<b>-----</b>
4310	building stone	4	3	1	-----	-----
4322	limestone	1	0	1	-----	-----
4323	gypsum	66	0	3	63	-----
4327	phosphate rock	7	0	6	-----	-----
4331	sand & gravel	32	7	25	-----	-----
<b>Subtotal iron ore and scrap</b>		<b>1,447</b>	<b>3</b>	<b>1,438</b>	<b>5</b>	<b>-----</b>
4410	iron ore	3	3	1	-----	-----
4420	iron & steel scrap	1,444	1	1,438	5	-----
<b>Subtotal marine shells</b>		<b>0</b>	<b>0</b>	<b>0</b>	-----	-----
4515	marine shells	0	0	0	-----	-----
<b>Subtotal non-ferrous ores and scrap</b>		<b>117</b>	<b>20</b>	<b>85</b>	-----	<b>12</b>
4630	copper ore	0	0	0	-----	-----
4650	aluminum ore	18	5	2	-----	12
4670	manganese ore	2	0	2	-----	-----
4680	non-ferrous scrap	84	13	71	-----	0
4690	non-ferrous ores nec	12	2	10	-----	-----
<b>Subtotal sulphur, clay and salt</b>		<b>66</b>	<b>32</b>	<b>34</b>	-----	-----
4741	sulphur, (dry)	6	0	5	-----	-----
4782	clay & refrac. mat.	61	32	29	-----	-----
<b>Subtotal slag</b>		<b>0</b>	<b>0</b>	<b>0</b>	-----	-----
4860	slag	0	0	0	-----	-----
<b>Subtotal other non-metal. min.</b>		<b>438</b>	<b>384</b>	<b>54</b>	-----	-----
4900	non-metal. min. nec	438	384	54	-----	-----

NEWARK BAY, NJ (INCLUDED IN PORT OF NEW YORK)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
<b>Total primary manufactured goods</b>	<b>2,318</b>	<b>1,523</b>	<b>793</b>	<b>1</b>	<b>1</b>
<b>Subtotal paper products</b>	<b>630</b>	<b>321</b>	<b>309</b>	<b>0</b>	<b>0</b>
5110 newsprint	22	2	20	0	-----
5120 paper & paperboard	539	298	241	0	0
5190 paper products nec	69	21	48	0	-----
<b>Subtotal lime, cement and glass</b>	<b>617</b>	<b>494</b>	<b>123</b>	<b>1</b>	<b>0</b>
5210 lime	0	-----	0	-----	-----
5220 cement & concrete	56	23	33	-----	-----
5240 glass & glass prod.	185	141	44	0	0
5290 misc. mineral prod.	376	331	45	0	-----
<b>Subtotal primary iron and steel products</b>	<b>410</b>	<b>277</b>	<b>133</b>	<b>0</b>	<b>0</b>
5312 pig iron	88	67	20	-----	-----
5315 ferro alloys	9	2	7	-----	-----
5320 i&s primary forms	85	79	6	-----	-----
5330 i&s plates & sheets	106	34	72	0	-----
5360 i&s bars & shapes	61	47	14	-----	0
5370 i&s pipe & tube	27	18	9	-----	-----
5390 primary i&s nec	34	29	5	-----	0
<b>Subtotal primary non-ferrous metal products</b>	<b>561</b>	<b>411</b>	<b>150</b>	<b>0</b>	<b>1</b>
5421 copper	83	72	11	0	0
5422 aluminum	79	37	42	-----	0
5429 smelting prod. nec	59	42	17	0	0
5480 fab. metal products	340	260	80	0	0
<b>Subtotal primary wood products</b>	<b>99</b>	<b>21</b>	<b>78</b>	<b>0</b>	<b>0</b>
5540 primary wood prod.	99	21	78	0	0
<b>Total food and farm products</b>	<b>3,926</b>	<b>2,981</b>	<b>932</b>	<b>11</b>	<b>2</b>
<b>Subtotal fish</b>	<b>155</b>	<b>111</b>	<b>42</b>	<b>1</b>	<b>1</b>
6134 fish (not shellfish)	94	60	33	1	0
6136 shellfish	61	50	10	1	1
<b>Subtotal grain</b>	<b>58</b>	<b>44</b>	<b>14</b>	-----	<b>0</b>
6241 wheat	1	0	1	-----	-----
6344 corn	9	1	8	-----	-----
6442 rice	45	43	1	-----	0
6443 barley & rye	1	0	1	-----	-----
6445 oats	1	0	1	-----	-----
6447 sorghum grains	1	0	1	-----	-----
<b>Subtotal oilseeds</b>	<b>31</b>	<b>28</b>	<b>4</b>	-----	-----
6521 peanuts	1	1	0	-----	-----
6522 soybeans	1	0	1	-----	-----
6534 flaxseed	0	-----	0	-----	-----
6590 oilseeds nec	28	26	2	-----	-----
<b>Subtotal vegetable products</b>	<b>585</b>	<b>463</b>	<b>118</b>	<b>4</b>	<b>0</b>
6653 vegetable oils	207	200	6	0	0
6654 vegetables & prod.	379	262	112	4	0
<b>Subtotal processed grain and animal feed</b>	<b>285</b>	<b>188</b>	<b>97</b>	<b>0</b>	<b>0</b>
6746 wheat flour	3	1	3	-----	-----
6747 grain mill products	209	177	32	0	0
6781 hay & fodder	6	0	6	-----	-----
6782 animal feed, prep.	68	10	57	-----	0
<b>Subtotal other agricultural products</b>	<b>2,810</b>	<b>2,148</b>	<b>657</b>	<b>5</b>	<b>1</b>
6811 meat, fresh, frozen	132	9	123	0	0
6817 meat, prepared	37	30	7	0	-----

NEWARK BAY, NJ (INCLUDED IN PORT OF NEW YORK)  
Freight Traffic, 1995 - continued  
(thousand tons)

	Commodity	Total	Foreign		Canadian	
			Imports	Exports	Imports	Exports
6822	dairy products	146	122	23	0	0
6835	fish, prepared	56	49	6	1	0
6838	tallow, animal oils	113	2	111	-----	-----
6839	animals & prod. nec	88	18	70	0	-----
6856	bananas & plantains	251	251	0	-----	-----
6857	fruit & nuts nec	210	109	101	0	0
6858	fruit juices	314	288	26	0	0
6861	sugar	19	15	4	-----	-----
6865	molasses	0	0	0	-----	-----
6871	coffee	88	78	10	-----	0
6872	cocoa beans	120	119	1	-----	-----
6885	alcoholic beverages	752	723	28	1	0
6888	water & ice	84	83	1	0	-----
6889	food products nec	301	200	100	0	0
6891	tobacco & products	20	4	16	-----	-----
6893	cotton	9	0	9	-----	-----
6894	natural fibers nec	18	17	1	-----	-----
6899	farm products nec	54	32	20	2	-----
<b>Total all manufactured equipment, machinery and products</b>		<b>3,435</b>	<b>2,353</b>	<b>1,072</b>	<b>9</b>	<b>1</b>
7110	machinery (not elec)	570	342	228	0	0
7120	electrical machinery	380	241	139	0	0
7210	vehicles & parts	628	397	225	7	0
7220	aircraft & parts	6	1	5	-----	-----
7230	ships & boats	4	1	3	-----	-----
7300	ordnance & access.	20	4	16	-----	-----
7400	manufac. wood prod.	55	41	14	0	-----
7500	textile products	545	378	166	1	0
7600	rubber & plastic pr.	312	216	96	0	0
7900	manufac. prod. nec	913	732	180	0	0
<b>Total unknown or not elsewhere classified</b>		<b>145</b>	<b>44</b>	<b>100</b>	<b>0</b>	<b>0</b>
9900	unknown or nec	145	44	100	0	0
<b>Ton-miles (x1000) Foreign &amp; Canadian</b>		<b>47,196</b>	<b>25,785</b>	<b>20,724</b>	<b>633</b>	<b>54</b>

Commodity	Total	Domestic							
		Coastwise		Internal					
		Receipts	Shipments	Inbound		Outbound		Intra	
				Upbound	Downbnd	Downbnd	Upbound	Upbound	Downbnd
<b>Total, all commodities</b>	<b>*3,901</b>	<b>848</b>	<b>1,735</b>	<b>966</b>	<b>203</b>	<b>103</b>	<b>3</b>	<b>42</b>	
<b>Total coal</b>	<b>0</b>	<b>-----</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
1100 coal lignite	0	-----	0	-----	-----	-----	-----	-----	-----
1200 coal coke	0	-----	0	-----	-----	-----	-----	-----	-----

NEWARK BAY, NJ (INCLUDED IN PORT OF NEW YORK)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Domestic							
		Coastwise		Internal					
		Receipts	Shipments	Inbound	Outbound	Upbound	Downbnd	Intra	
<b>Total petroleum and petroleum products</b>	<b>1,284</b>	<b>36</b>	<b>41</b>	<b>866</b>	<b>203</b>	<b>95</b>	<b>3</b>	<b>40</b>	
<b>Subtotal petroleum products</b>	<b>1,284</b>	<b>36</b>	<b>41</b>	<b>866</b>	<b>203</b>	<b>95</b>	<b>3</b>	<b>40</b>	
2211 gasoline	27	-----	21	0	-----	6	-----	-----	
2221 kerosene	7	-----	-----	7	-----	-----	-----	-----	
2330 distillate fuel oil	102	6	0	67	11	17	-----	1	
2340 residual fuel oil	1,136	29	18	782	192	72	3	40	
2350 lube oil & greases	10	0	1	9	-----	-----	-----	-----	
2410 petro. jelly & waxes	0	-----	0	-----	-----	-----	-----	-----	
2429 naphtha & solvents	0	0	0	-----	-----	-----	-----	-----	
2430 asphalt, tar & pitch	0	-----	0	-----	-----	-----	-----	-----	
2540 petroleum coke	0	-----	0	-----	-----	-----	-----	-----	
2640 liquid natural gas	1	1	0	-----	-----	-----	-----	-----	
2990 petro. products nec	0	-----	0	0	-----	0	-----	0	
<b>Total chemicals and related products</b>	<b>227</b>	<b>110</b>	<b>116</b>	<b>-----</b>	<b>-----</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	
<b>Subtotal fertilizers</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	
3110 nitrogenous fert.	0	-----	0	-----	-----	-----	-----	-----	
3120 phosphatic fert.	0	-----	0	-----	-----	-----	-----	-----	
3190 fert. & mixes nec	0	0	0	-----	-----	-----	-----	-----	
<b>Subtotal other chemicals and related products</b>	<b>227</b>	<b>110</b>	<b>116</b>	<b>-----</b>	<b>-----</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	
3211 acyclic hydrocarbons	0	-----	0	-----	-----	-----	-----	-----	
3212 benzene & toluene	0	-----	0	-----	-----	-----	-----	-----	
3219 other hydrocarbons	0	-----	0	-----	-----	-----	-----	-----	
3220 alcohols	4	2	2	-----	-----	-----	-----	-----	
3230 carboxylic acids	9	5	4	-----	-----	-----	-----	-----	
3240 nitrogen func. comp.	0	-----	0	-----	-----	-----	-----	-----	
3250 organo- inorgan. comp	0	-----	0	-----	-----	-----	-----	-----	
3260 organic comp. nec	10	-----	10	-----	-----	-----	-----	-----	
3272 sulphuric acid	1	1	1	-----	-----	-----	-----	-----	
3273 ammonia	0	-----	0	-----	-----	-----	-----	-----	
3274 sodium hydroxide	0	0	0	-----	-----	-----	-----	-----	
3275 inorg. elem.,oxides, & halogen salts	4	0	4	-----	-----	-----	-----	-----	
3276 metallic salts	3	1	1	-----	-----	-----	-----	-----	
3279 inorganic chem. nec	0	-----	0	-----	-----	-----	-----	-----	
3282 pigments & paints	4	1	3	-----	-----	-----	-----	-----	
3283 coloring mat. nec	0	-----	0	-----	-----	-----	-----	-----	
3284 medicines	59	48	11	-----	-----	-----	-----	-----	
3285 perfumes & cleansers	63	38	25	-----	-----	-----	-----	-----	
3286 plastics	20	3	18	-----	-----	-----	-----	-----	
3291 pesticides	5	2	2	-----	-----	-----	-----	-----	
3292 starches, gluten, glue	5	2	3	-----	-----	-----	-----	-----	
3293 explosives	0	-----	0	-----	-----	-----	-----	-----	
3297 chemical additives	1	1	0	-----	-----	-----	-----	-----	
3298 wood & resin chem.	9	3	5	-----	-----	-----	-----	-----	
3299 chem. products nec	30	4	26	-----	-----	0	-----	-----	

NEWARK BAY, NJ (INCLUDED IN PORT OF NEW YORK)  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Domestic					
		Coastwise		Internal			
		Receipts	Shipments	Inbound	Outbound	Intra	Upbound
				Upbound	Downbnd	Downbnd	Upbound
<b>Total crude materials, inedible except fuels</b>	<b>39</b>	<b>10</b>	<b>16</b>	<b>5</b>	-----	<b>8</b>	-----
<b>Subtotal forest products, wood and chips</b>	<b>10</b>	<b>1</b>	<b>5</b>	-----	-----	<b>3</b>	-----
4110 rubber & gums	0	-----	0	-----	-----	-----	-----
4170 wood in the rough	3	0	1	-----	-----	2	-----
4189 lumber	4	1	1	-----	-----	2	-----
4190 forest products nec	3	0	3	-----	-----	-----	-----
<b>Subtotal pulp and waste paper</b>	<b>1</b>	<b>0</b>	<b>1</b>	-----	-----	-----	-----
4225 pulp & waste paper	1	0	1	-----	-----	-----	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>1</b>	<b>0</b>	<b>1</b>	-----	-----	-----	-----
4322 limestone	0	0	0	-----	-----	-----	-----
4323 gypsum	0	-----	0	-----	-----	-----	-----
4331 sand & gravel	1	-----	1	-----	-----	-----	-----
<b>Subtotal iron ore and scrap</b>	<b>14</b>	<b>5</b>	<b>0</b>	<b>5</b>	-----	<b>4</b>	-----
4420 iron & steel scrap	14	5	0	5	-----	4	-----
<b>Subtotal non-ferrous ores and scrap</b>	<b>2</b>	<b>1</b>	<b>1</b>	-----	-----	-----	-----
4630 copper ore	1	0	1	-----	-----	-----	-----
4670 manganese ore	0	-----	0	-----	-----	-----	-----
4680 non-ferrous scrap	1	1	0	-----	-----	-----	-----
4690 non-ferrous ores nec	0	-----	0	-----	-----	-----	-----
<b>Subtotal sulphur, clay and salt</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----	-----	-----	-----
4782 clay & refrac. mat.	0	0	0	-----	-----	-----	-----
<b>Subtotal other non-metal. min.</b>	<b>10</b>	<b>3</b>	<b>7</b>	-----	-----	-----	-----
4900 non-metal. min. nec	10	3	7	-----	-----	-----	-----
<b>Total primary manufactured goods</b>	<b>340</b>	<b>23</b>	<b>229</b>	<b>88</b>	-----	-----	-----
<b>Subtotal paper products</b>	<b>122</b>	<b>12</b>	<b>110</b>	-----	-----	-----	-----
5110 newsprint	3	-----	3	-----	-----	-----	-----
5120 paper & paperboard	83	7	76	-----	-----	-----	-----
5190 paper products nec	37	6	31	-----	-----	-----	-----
<b>Subtotal lime, cement and glass</b>	<b>137</b>	<b>2</b>	<b>47</b>	<b>88</b>	-----	-----	-----
5220 cement & concrete	89	-----	0	88	-----	-----	-----
5240 glass & glass prod.	14	2	12	-----	-----	-----	-----
5290 misc. mineral prod.	35	0	34	-----	-----	-----	-----
<b>Subtotal primary iron and steel products</b>	<b>12</b>	<b>2</b>	<b>10</b>	-----	-----	-----	-----
5315 ferro alloys	0	-----	0	-----	-----	-----	-----
5320 i&s primary forms	1	-----	1	-----	-----	-----	-----
5330 i&s plates & sheets	3	2	1	-----	-----	-----	-----
5360 i&s bars & shapes	5	0	5	-----	-----	-----	-----
5370 i&s pipe & tube	2	0	2	-----	-----	-----	-----
5390 primary i&s nec	1	-----	1	-----	-----	-----	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>67</b>	<b>7</b>	<b>60</b>	-----	-----	-----	-----
5421 copper	6	0	6	-----	-----	-----	-----
5422 aluminum	8	0	8	-----	-----	-----	-----

NEWARK BAY, NJ (INCLUDED IN PORT OF NEW YORK)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Domestic					
		Coastwise		Internal			
		Receipts	Shipments	Inbound	Outbound	Intra	
				Upbound	Downbnd	Downbnd	Upbound
5429 smelted prod. nec	5	0	5	-----	-----	-----	-----
5480 fab. metal products	48	7	41	-----	-----	-----	-----
<b>Subtotal primary wood products</b>	<b>2</b>	-----	<b>2</b>	-----	-----	-----	-----
5540 primary wood prod.	2	-----	2	-----	-----	-----	-----
<b>Total food and farm products</b>	<b>577</b>	<b>153</b>	<b>415</b>	<b>7</b>	-----	-----	<b>2</b>
<b>Subtotal fish</b>	<b>35</b>	<b>29</b>	<b>6</b>	-----	-----	-----	-----
6134 fish (not shellfish)	34	29	5	-----	-----	-----	-----
6136 shellfish	1	0	1	-----	-----	-----	-----
<b>Subtotal grain</b>	<b>0</b>	-----	<b>0</b>	-----	-----	-----	-----
6344 corn	0	-----	0	-----	-----	-----	-----
6442 rice	0	-----	0	-----	-----	-----	-----
<b>Subtotal oilseeds</b>	<b>1</b>	<b>0</b>	<b>0</b>	-----	-----	-----	-----
6521 peanuts	0	-----	0	-----	-----	-----	-----
6590 oilseeds nec	0	0	0	-----	-----	-----	-----
<b>Subtotal vegetable products</b>	<b>114</b>	<b>29</b>	<b>76</b>	<b>7</b>	-----	-----	<b>2</b>
6653 vegetable oils	14	2	3	7	-----	-----	2
6654 vegetables & prod.	100	27	73	-----	-----	-----	-----
<b>Subtotal processed grain and animal feed</b>	<b>20</b>	<b>3</b>	<b>17</b>	-----	-----	-----	-----
6746 wheat flour	1	0	1	-----	-----	-----	-----
6747 grain mill products	5	0	5	-----	-----	-----	-----
6781 hay & fodder	0	-----	0	-----	-----	-----	-----
6782 animal feed, prep.	13	2	11	-----	-----	-----	-----
<b>Subtotal other agricultural products</b>	<b>407</b>	<b>92</b>	<b>315</b>	-----	-----	-----	-----
6811 meat, fresh, frozen	25	1	24	-----	-----	-----	-----
6817 meat, prepared	12	0	11	-----	-----	-----	-----
6822 dairy products	9	0	9	-----	-----	-----	-----
6835 fish, prepared	11	11	0	-----	-----	-----	-----
6838 tallow, animal oils	0	-----	0	-----	-----	-----	-----
6839 animals & prod. nec	14	0	14	-----	-----	-----	-----
6856 bananas & plantains	0	0	-----	-----	-----	-----	-----
6857 fruit & nuts nec	21	4	17	-----	-----	-----	-----
6858 fruit juices	18	5	13	-----	-----	-----	-----
6861 sugar	4	3	1	-----	-----	-----	-----
6865 molasses	0	-----	0	-----	-----	-----	-----
6871 coffee	3	0	2	-----	-----	-----	-----
6872 cocoa beans	28	0	27	-----	-----	-----	-----
6885 alcoholic beverages	97	7	90	-----	-----	-----	-----
6887 groceries	23	3	21	-----	-----	-----	-----
6888 water & ice	20	0	20	-----	-----	-----	-----
6889 food products nec	111	52	58	-----	-----	-----	-----
6891 tobacco & products	8	5	3	-----	-----	-----	-----
6893 cotton	1	-----	1	-----	-----	-----	-----
6894 natural fibers nec	0	-----	0	-----	-----	-----	-----
6899 farm products nec	2	-----	2	-----	-----	-----	-----

NEWARK BAY, NJ (INCLUDED IN PORT OF NEW YORK)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Domestic					
		Coastwise		Internal			
		Receipts	Shipments	Inbound	Outbound	Intra	Upbound
				Upbound	Downbnd	Downbnd	Upbound
<b>Total all manufactured equipment, machinery and products</b>	<b>1,410</b>	<b>508</b>	<b>902</b>	-----	-----	-----	-----
7110 machinery (not elec)	32	3	29	-----	-----	-----	-----
7120 electrical machinery	49	26	23	-----	-----	-----	-----
7210 vehicles & parts	72	3	69	-----	-----	-----	-----
7220 aircraft & parts	1	0	1	-----	-----	-----	-----
7230 ships & boats	10	9	1	-----	-----	-----	-----
7300 ordnance & access.	1	1	0	-----	-----	-----	-----
7400 manufac. wood prod.	2	1	2	-----	-----	-----	-----
7500 textile products	46	18	29	-----	-----	-----	-----
7600 rubber & plastic pr.	47	9	38	-----	-----	-----	-----
7900 manufac. prod. nec	1,150	439	711	-----	-----	-----	-----
<b>Total waste and scrap nec</b>	<b>1</b>	<b>1</b>	-----	-----	-----	-----	-----
8900 waste and scrap nec	1	1	-----	-----	-----	-----	-----
<b>Total unknown or not elsewhere classified</b>	<b>22</b>	<b>6</b>	<b>16</b>	-----	-----	-----	-----
9900 unknown or nec	22	6	16	-----	-----	-----	-----
<b>Ton-miles (x1000)</b>	<b>7,224</b>		<b>2,549</b>		<b>593</b>		<b>3</b>
Domestic		1,566		2,164		305	
<b>Tons All Traffic (x1000)</b>			<b>24,214</b>				
Ton-miles All Traffic (x1000)			<b>77,328</b>				

\*Does not include 4,582 (x1000) tons of through traffic

## HACKENSACK RIVER, NJ (INCLUDED IN PORT OF NEW YORK)

Section Included: From mouth upstream to New York, Susquehanna & Western R. R. Bridge at Hackensack.  
 Controlling Depth: 30 feet from the junction of Hackensack and Passaic Rivers to 300 feet south of Central Railroad of New Jersey Bridge; balance of waterway ranges from 10 to 30 feet. Project Depth: Channel, 34 feet in rock and 32 feet in other material with turning basin 25 feet deep at upper end of a point 2,000 feet above the Delaware, Lackawanna & Western R. R. Bridge at Marion-Jersey City, thence 15 feet to Hackensack. All at mean low water.  
 Project Length: 16.5 miles.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	2,569	1991	1,912
1987	2,574	1992	2,035
1988	1,916	1993	1,542
1989	2,504	1994	1,305
1990	2,584	<b>1995</b>	<b>1,269</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Inbound	Outbound	Upbound
<b>Total, all commodities</b>	<b>1,269</b>	<b>751</b>	<b>32</b>	<b>480</b>	<b>6</b>	
<b>Total coal</b>	<b>679</b>	<b>679</b>	-----	-----	-----	-----
1100 coal lignite	679	679	-----	-----	-----	-----
<b>Total petroleum and petroleum products</b>	<b>499</b>	<b>71</b>	-----	<b>423</b>	<b>6</b>	
<b>Subtotal petroleum products</b>	<b>499</b>	<b>71</b>	-----	<b>423</b>	<b>6</b>	
2211 gasoline	73	-----	-----	73	-----	
2221 kerosene	4	-----	-----	2	2	
2330 distillate fuel oil	272	1	-----	271	-----	
2340 residual fuel oil	36	4	-----	28	4	
2430 asphalt, tar & pitch	114	65	-----	49	-----	
<b>Total chemicals and related products</b>	<b>85</b>	<b>2</b>	<b>32</b>	<b>51</b>	-----	
<b>Subtotal other chemicals and related products</b>	<b>85</b>	<b>2</b>	<b>32</b>	<b>51</b>	-----	
3274 sodium hydroxide	53	2	-----	51	-----	
3276 metallic salts	32	-----	32	-----	-----	
<b>Total crude materials, inedible except fuels</b>	<b>6</b>	-----	-----	<b>6</b>	-----	
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>6</b>	-----	-----	<b>6</b>	-----	
4331 sand & gravel	6	-----	-----	6	-----	
<b>Ton-miles (x1000)</b>	<b>7,865</b>		<b>64</b>		<b>47</b>	
			3,016		4,739	
<b>Tons All Traffic (x1000)</b>	<b>1,269</b>					
<b>Ton-miles All Traffic (x1000)</b>	<b>7,865</b>					

## PASSAIC RIVER, NJ (INCLUDED IN PORT OF NEW YORK)

Section Included: From mouth upstream to Gregory Avenue, Passaic. Controlling Depth: 15 feet from the junction of Hackensack and Passaic Rivers to C. R. R. of NJ Bridge; balance of waterway ranges, between 6 and 14 feet. Project Depth: 30, 20, 16 and 10 feet. All at mean low water. Project Length: About 15.4 miles.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	7,581	1991	5,440
1987	7,414	1992	5,023
1988	6,820	1993	3,932
1989	7,296	1994	3,780
1990	7,116	1995	3,586

Freight Traffic, 1995  
(thousand tons)

Commodity	Total	Foreign		Canadian
		Imports	Exports	Imports
<b>Total, all commodities</b>	<b>163</b>	<b>102</b>	<b>4</b>	<b>58</b>
<b>Total petroleum and petroleum products</b>	<b>76</b>	<b>76</b>	-----	-----
<b>Subtotal petroleum products</b>	<b>76</b>	<b>76</b>	-----	-----
2540 petroleum coke	76	76	-----	-----
<b>Total chemicals and related products</b>	<b>0</b>	-----	<b>0</b>	-----
<b>Subtotal fertilizers</b>	<b>0</b>	-----	<b>0</b>	-----
3190 fert. & mixes nec	0	-----	0	-----
<b>Subtotal other chemicals and related products</b>	<b>0</b>	-----	<b>0</b>	-----
3286 plastics	0	-----	0	-----
<b>Total crude materials, inedible except fuels</b>	<b>84</b>	<b>26</b>	<b>0</b>	<b>58</b>
<b>Subtotal forest products, wood and chips</b>	<b>2</b>	<b>2</b>	-----	-----
4189 lumber	2	2	-----	-----
<b>Subtotal pulp and waste paper</b>	<b>0</b>	-----	<b>0</b>	-----
4225 pulp & waste paper	0	-----	0	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>58</b>	-----	-----	<b>58</b>
4331 sand & gravel	58	-----	-----	58
<b>Subtotal non-ferrous ores and scrap</b>	<b>0</b>	-----	<b>0</b>	-----
4680 non-ferrous scrap	0	-----	0	-----
<b>Subtotal sulphur, clay and salt</b>	<b>0</b>	-----	<b>0</b>	-----
4782 clay & refrac. mat.	0	-----	0	-----
<b>Subtotal other non-metal. min.</b>	<b>24</b>	<b>24</b>	-----	-----
4900 non-metal. min. nec	24	24	-----	-----
<b>Total primary manufactured goods</b>	<b>0</b>	-----	<b>0</b>	-----
<b>Subtotal lime, cement and glass</b>	<b>0</b>	-----	<b>0</b>	-----
5290 misc. mineral prod.	0	-----	0	-----
<b>Subtotal primary iron and steel products</b>	<b>0</b>	-----	<b>0</b>	-----
5330 i&s plates & sheets	0	-----	0	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>0</b>	-----	<b>0</b>	-----
5480 fab. metal products	0	-----	0	-----

PASSAIC RIVER, NJ (INCLUDED IN PORT OF NEW YORK)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Foreign		Canadian Imports
		Imports	Exports	
<b>Total food and farm products</b>	<b>3</b>	-----	3	-----
<b>Subtotal vegetable products</b>	<b>0</b>	-----	0	-----
6654 vegetables & prod.	0	-----	0	-----
<b>Subtotal other agricultural products</b>	<b>3</b>	-----	3	-----
6838 tallow, animal oils	3	-----	3	-----
6839 animals & prod. nec	0	-----	0	-----
6899 farm products nec	0	-----	0	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>0</b>	-----	0	-----
7110 machinery (not elec)	0	-----	0	-----
7120 electrical machinery	0	-----	0	-----
7500 textile products	0	-----	0	-----
7900 manufac. prod. nec	0	-----	0	-----
<b>Ton-miles (x1000)</b>	<b>326</b>		<b>7</b>	
<b>Foreign &amp; Canadian</b>		<b>203</b>		<b>116</b>

Commodity	Total	Domestic					
		Coastwise		Internal			
		Receipts	Shipments	Inbound	Outbound	Upbound	Downbnd
<b>Total, all commodities</b>	<b>3,423</b>	<b>385</b>	<b>819</b>	<b>1,137</b>	<b>1,044</b>	<b>32</b>	<b>6</b>
<b>Total petroleum and petroleum products</b>	<b>3,283</b>	<b>306</b>	<b>808</b>	<b>1,087</b>	<b>1,044</b>	<b>32</b>	<b>6</b>
<b>Subtotal petroleum products</b>	<b>3,283</b>	<b>306</b>	<b>808</b>	<b>1,087</b>	<b>1,044</b>	<b>32</b>	<b>6</b>
2211 gasoline	1,802	107	683	628	375	7	3
2221 kerosene	44	6	1	21	15	-----	-----
2330 distillate fuel oil	897	132	122	378	241	24	0
2340 residual fuel oil	531	61	2	54	410	0	3
2350 lube oil & greases	3	-----	-----	0	3	-----	-----
2429 naphtha & solvents	5	-----	-----	5	-----	-----	-----
2990 petro. products nec	0	-----	-----	0	-----	-----	-----
<b>Total chemicals and related products</b>	<b>67</b>	<b>47</b>	<b>11</b>	<b>10</b>	-----	-----	-----
<b>Subtotal other chemicals and related products</b>	<b>67</b>	<b>47</b>	<b>11</b>	<b>10</b>	-----	-----	-----
3220 alcohols	59	42	7	9	-----	-----	-----
3230 carboxylic acids	1	1	-----	-----	-----	-----	-----
3260 organic comp. nec	1	1	-----	-----	-----	-----	-----
3272 sulphuric acid	4	-----	4	-----	-----	-----	-----
3275 inorg. elem., oxides, & halogen salts	3	3	-----	-----	-----	-----	-----
3299 chem. products nec	1	-----	-----	1	-----	-----	-----
<b>Total crude materials, inedible except fuels</b>	<b>1</b>	<b>1</b>	-----	-----	-----	-----	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>1</b>	<b>1</b>	-----	-----	-----	-----	-----
4331 sand & gravel	1	1	-----	-----	-----	-----	-----

PASSAIC RIVER, NJ (INCLUDED IN PORT OF NEW YORK)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Domestic					
		Coastwise		Internal			
		Receipts	Shipments	Inbound	Outbound	Intra	Upbound
				Upbound	Downbnd	Upbound	Downbnd
<b>Total primary manufactured goods</b>	<b>72</b>	<b>31</b>	<b>-----</b>	<b>41</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
<b>Subtotal lime, cement and glass</b>	<b>72</b>	<b>31</b>	<b>-----</b>	<b>41</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
5220 cement & concrete	72	31	-----	41	-----	-----	-----
<b>Ton-miles (x1000)</b>	<b>6,017</b>						
Domestic		630	891	1,844	2,609	32	11
<b>Tons All Traffic (x1000)</b>	<b>3,586</b>						
Ton-miles All Traffic (x1000)	6,343						

## NEW YORK AND NEW JERSEY CHANNELS, NY AND NJ (INCLUDED IN PORT OF NEW YORK)

Section Included: From Main Ship Channel northwest of Sandy Hook through Lower New York Bay, Raritan Bay, Perth Amboy Anchorage, Arthur Kill and Kill Van Kull to upper New York Bay. Controlling Depth: 35 feet from a junction with Main Ship Channel to vicinity of Tottenville; 37 feet in Perth Amboy Anchorage; balance of waterway ranges from 20 to 35 feet. Project Depth: 37 feet in rock and 35 feet in soft material throughout, except in channel south of Shooters Island where the depth will be 30 feet. All at mean low water. Project Length: 30.8 miles.

Comparative Statement of Traffic  
 (thousand tons)

Year	Total	Year	Total
1986	114,619	1991	86,859
1987	108,041	1992	80,177
1988	105,530	1993	83,897
1989	101,078	1994	91,559
1990	96,268	<b>1995</b>	<b>90,557</b>

Freight Traffic, 1995  
 (thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
<b>Total, all commodities</b>	<b>*11,826</b>	<b>7,499</b>	<b>217</b>	<b>4,079</b>	<b>31</b>
<b>Total petroleum and petroleum products</b>	<b>11,144</b>	<b>6,881</b>	<b>156</b>	<b>4,079</b>	<b>28</b>
<b>Subtotal crude petroleum</b>	<b>8,710</b>	<b>4,881</b>	<b>-----</b>	<b>3,830</b>	<b>-----</b>
2100 crude petroleum	8,710	4,881	-----	3,830	-----
<b>Subtotal petroleum products</b>	<b>2,434</b>	<b>2,000</b>	<b>156</b>	<b>249</b>	<b>28</b>
2211 gasoline	741	647	-----	93	-----
2330 distillate fuel oil	558	436	0	93	28
2340 residual fuel oil	1,030	849	156	25	-----
2350 lube oil & greases	0	-----	0	-----	-----
2430 asphalt, tar & pitch	0	-----	0	-----	-----
2540 petroleum coke	105	68	-----	37	-----

NEW YORK AND NEW JERSEY CHANNELS, NY AND NJ (INCLUDED IN PORT OF NEW YORK)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
<b>Total chemicals and related products</b>	<b>419</b>	<b>388</b>	<b>28</b>	<b>0</b>	<b>2</b>
<b>Subtotal other chemicals and related products</b>	<b>419</b>	<b>388</b>	<b>28</b>	<b>0</b>	<b>2</b>
3219 other hydrocarbons	17	16	1	-----	-----
3220 alcohols	102	94	7	-----	-----
3230 carboxylic acids	18	18	0	-----	-----
3240 nitrogen func. comp.	2	2	0	-----	-----
3250 organo- inorgan. comp	1	1	0	-----	-----
3260 organic comp. nec	185	185	0	-----	-----
3274 sodium hydroxide	57	55	-----	-----	2
3275 inorg. elem., oxides, & halogen salts	0	0	0	-----	-----
3276 metallic salts	0	0	0	-----	-----
3279 inorganic chem. nec	0	-----	0	-----	-----
3281 radioactive material	0	-----	0	-----	-----
3282 pigments & paints	0	0	0	-----	-----
3283 coloring mat. nec	0	-----	0	-----	-----
3284 medicines	0	0	0	-----	-----
3285 perfumes & cleansers	4	1	3	-----	-----
3286 plastics	2	1	1	0	-----
3292 starches, gluten, glue	0	0	0	-----	-----
3297 chemical additives	23	8	15	-----	-----
3298 wood & resin chem.	2	2	-----	-----	-----
3299 chem. products nec	6	6	0	-----	-----
<b>Total crude materials, inedible except fuels</b>	<b>184</b>	<b>182</b>	<b>3</b>	<b>-----</b>	<b>-----</b>
<b>Subtotal forest products, wood and chips</b>	<b>4</b>	<b>4</b>	<b>0</b>	<b>-----</b>	<b>-----</b>
4189 lumber	0	-----	0	-----	-----
4190 forest products nec	4	4	-----	-----	-----
<b>Subtotal pulp and waste paper</b>	<b>2</b>	<b>-----</b>	<b>2</b>	<b>-----</b>	<b>-----</b>
4225 pulp & waste paper	2	-----	2	-----	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-----</b>	<b>-----</b>
4310 building stone	0	0	-----	-----	-----
4323 gypsum	0	-----	0	-----	-----
4331 sand & gravel	0	-----	0	-----	-----
<b>Subtotal marine shells</b>	<b>0</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
4515 marine shells	0	0	-----	-----	-----
<b>Subtotal non-ferrous ores and scrap</b>	<b>0</b>	<b>-----</b>	<b>0</b>	<b>-----</b>	<b>-----</b>
4680 non-ferrous scrap	0	-----	0	-----	-----
4690 non-ferrous ores nec	0	-----	0	-----	-----
<b>Subtotal sulphur, clay and salt</b>	<b>0</b>	<b>-----</b>	<b>0</b>	<b>-----</b>	<b>-----</b>
4741 sulphur, (dry)	0	-----	0	-----	-----
4782 clay & refrac. mat.	0	-----	0	-----	-----
<b>Subtotal other non-metal. min.</b>	<b>178</b>	<b>178</b>	<b>0</b>	<b>-----</b>	<b>-----</b>
4900 non-metal. min. nec	178	178	0	-----	-----
<b>Total primary manufactured goods</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>-----</b>	<b>0</b>
<b>Subtotal paper products</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-----</b>	<b>0</b>
5120 paper & paperboard	0	0	0	-----	0
5190 paper products nec	0	0	0	-----	-----
<b>Subtotal lime, cement and glass</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>-----</b>	<b>-----</b>
5240 glass & glass prod.	0	0	0	-----	-----
5290 misc. mineral prod.	1	1	0	-----	-----

NEW YORK AND NEW JERSEY CHANNELS, NY AND NJ (INCLUDED IN PORT OF NEW YORK)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
<b>Subtotal primary iron and steel products</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----	-----
5320 i&s primary forms	0	-----	0	-----	-----
5330 i&s plates & sheets	0	0	0	-----	-----
5360 i&s bars & shapes	0	-----	0	-----	-----
5370 i&s pipe & tube	0	0	0	-----	-----
5390 primary i&s nec	0	0	-----	-----	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>1</b>	<b>1</b>	<b>1</b>	-----	-----
5421 copper	0	0	0	-----	-----
5422 aluminum	0	-----	0	-----	-----
5429 smelted prod. nec	0	0	0	-----	-----
5480 fab. metal products	1	1	0	-----	-----
<b>Subtotal primary wood products</b>	<b>0</b>	-----	<b>0</b>	-----	-----
5540 primary wood prod.	0	-----	0	-----	-----
<b>Total food and farm products</b>	<b>67</b>	<b>44</b>	<b>23</b>	<b>0</b>	-----
<b>Subtotal fish</b>	<b>0</b>	-----	<b>0</b>	-----	-----
6134 fish (not shellfish)	0	-----	0	-----	-----
<b>Subtotal oilseeds</b>	<b>0</b>	<b>0</b>	-----	-----	-----
6590 oilseeds nec	0	0	-----	-----	-----
<b>Subtotal vegetable products</b>	<b>13</b>	<b>13</b>	<b>0</b>	-----	-----
6653 vegetable oils	12	12	-----	-----	-----
6654 vegetables & prod.	1	1	0	-----	-----
<b>Subtotal processed grain and animal feed</b>	<b>1</b>	<b>0</b>	<b>0</b>	-----	-----
6747 grain mill products	0	0	0	-----	-----
6781 hay & fodder	0	-----	0	-----	-----
6782 animal feed, prep.	0	-----	0	-----	-----
<b>Subtotal other agricultural products</b>	<b>53</b>	<b>31</b>	<b>22</b>	<b>0</b>	-----
6811 meat, fresh, frozen	0	0	0	-----	-----
6835 fish, prepared	0	0	-----	0	-----
6838 tallow, animal oils	21	1	21	-----	-----
6839 animals & prod. nec	0	-----	0	-----	-----
6856 bananas & plantains	1	1	-----	-----	-----
6857 fruit & nuts nec	0	-----	0	-----	-----
6858 fruit juices	0	0	0	-----	-----
6865 molasses	20	20	-----	-----	-----
6871 coffee	0	0	0	-----	-----
6885 alcoholic beverages	3	3	0	-----	-----
6888 water & ice	1	1	-----	-----	-----
6889 food products nec	5	5	0	-----	-----
6893 cotton	1	-----	1	-----	-----
6899 farm products nec	0	-----	0	-----	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>8</b>	<b>2</b>	<b>6</b>	-----	<b>0</b>
7110 machinery (not elec)	1	0	0	-----	0
7120 electrical machinery	0	0	0	-----	-----
7210 vehicles & parts	5	0	5	-----	-----
7220 aircraft & parts	0	-----	0	-----	-----
7300 ordnance & access.	0	-----	0	-----	-----
7400 manufac. wood prod.	0	0	-----	-----	-----
7500 textile products	1	0	0	-----	-----
7600 rubber & plastic pr.	1	1	0	-----	-----
7900 manufac. prod. nec	1	1	0	-----	-----

NEW YORK AND NEW JERSEY CHANNELS, NY AND NJ (INCLUDED IN PORT OF NEW YORK)  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
<b>Total unknown or not elsewhere classified</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----	-----
9900 unknown or nec	0	0	0	-----	-----
<b>Ton-miles (x1000) Foreign &amp; Canadian</b>	<b>210,665</b>	<b>119,998</b>	<b>2,117</b>	<b>88,297</b>	<b>253</b>

Commodity	Total	Coastwise	
		Receipts	Shipments
<b>Total, all commodities</b>	<b>*31,234</b>	<b>14,529</b>	<b>16,705</b>
<b>Total petroleum and petroleum products</b>	<b>29,481</b>	<b>12,914</b>	<b>16,567</b>
<b>Subtotal crude petroleum</b>	<b>286</b>	<b>286</b>	-----
2100 crude petroleum	286	286	-----
<b>Subtotal petroleum products</b>	<b>29,196</b>	<b>12,628</b>	<b>16,567</b>
2211 gasoline	11,502	3,672	7,831
2221 kerosene	313	22	291
2330 distillate fuel oil	7,478	2,898	4,579
2340 residual fuel oil	8,082	4,871	3,210
2350 lube oil & greases	361	358	3
2429 naphtha & solvents	393	247	147
2430 asphalt, tar & pitch	814	329	486
2990 petro. products nec	253	232	21
<b>Total chemicals and related products</b>	<b>1,561</b>	<b>1,492</b>	<b>69</b>
<b>Subtotal other chemicals and related products</b>	<b>1,561</b>	<b>1,492</b>	<b>69</b>
3211 acyclic hydrocarbons	8	8	-----
3212 benzene & toluene	24	24	-----
3219 other hydrocarbons	178	177	1
3220 alcohols	523	519	5
3230 carboxylic acids	105	105	-----
3240 nitrogen func. comp.	7	7	-----
3260 organic comp. nec	54	54	-----
3274 sodium hydroxide	207	200	8
3275 inorg. elem.,oxides, & halogen salts	0	0	-----
3276 metallic salts	11	11	-----
3286 plastics	3	3	-----
3297 chemical additives	400	349	52
3299 chem. products nec	41	36	4
<b>Total crude materials, inedible except fuels</b>	<b>120</b>	<b>120</b>	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>120</b>	<b>120</b>	-----
4322 limestone	2	2	-----
4331 sand & gravel	118	118	-----
<b>Total primary manufactured goods</b>	<b>3</b>	<b>3</b>	-----
<b>Subtotal lime, cement and glass</b>	<b>3</b>	<b>3</b>	-----
5220 cement & concrete	3	3	-----

NEW YORK AND NEW JERSEY CHANNELS, NY AND NJ (INCLUDED IN PORT OF NEW YORK)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Coastwise	
		Receipts	Shipments
<b>Total waste and scrap nec</b>	<b>68</b>	-----	<b>68</b>
8900 waste and scrap nec	68	-----	68
<b>Ton-miles (x1000)</b>	<b>349,136</b>		<b>157,020</b>
<b>Coastwise</b>		<b>192,116</b>	

Commodity	Total	Internal					
		Inbound		Outbound		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
<b>Total, all commodities</b>	<b>*24,416</b>	<b>515</b>	<b>7,257</b>	<b>11,140</b>	<b>1,250</b>	<b>1,580</b>	<b>2,674</b>
<b>Total petroleum and petroleum products</b>	<b>19,870</b>	<b>299</b>	<b>3,102</b>	<b>11,124</b>	<b>1,191</b>	<b>1,555</b>	<b>2,598</b>
<b>Subtotal crude petroleum</b>	<b>609</b>	-----	<b>575</b>	<b>16</b>	-----	-----	<b>18</b>
2100 crude petroleum	609	-----	575	16	-----	-----	18
<b>Subtotal petroleum products</b>	<b>19,261</b>	<b>299</b>	<b>2,527</b>	<b>11,108</b>	<b>1,191</b>	<b>1,555</b>	<b>2,581</b>
2211 gasoline	7,076	48	841	4,323	132	224	1,508
2221 kerosene	391	2	86	218	19	44	22
2330 distillate fuel oil	6,196	68	306	4,542	201	501	577
2340 residual fuel oil	5,068	181	1,269	1,749	830	653	388
2350 lube oil & greases	23	-----	3	6	9	3	1
2429 naphtha & solvents	205	-----	19	64	-----	104	18
2430 asphalt, tar & pitch	255	-----	-----	191	-----	-----	64
2990 petro. products nec	48	0	3	15	0	25	5
<b>Total chemicals and related products</b>	<b>227</b>	-----	<b>52</b>	<b>16</b>	<b>59</b>	<b>25</b>	<b>75</b>
<b>Subtotal other chemicals and related products</b>	<b>227</b>	-----	<b>52</b>	<b>16</b>	<b>59</b>	<b>25</b>	<b>75</b>
3220 alcohols	8	-----	1	-----	7	-----	-----
3274 sodium hydroxide	60	-----	8	-----	51	1	-----
3276 metallic salts	6	-----	-----	5	-----	1	-----
3297 chemical additives	141	-----	36	11	-----	19	75
3299 chem. products nec	13	-----	8	-----	-----	6	-----
<b>Total crude materials, inedible except fuels</b>	<b>637</b>	<b>216</b>	<b>421</b>	-----	-----	-----	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>637</b>	<b>216</b>	<b>421</b>	-----	-----	-----	-----
4331 sand & gravel	637	216	421	-----	-----	-----	-----
<b>Total primary manufactured goods</b>	<b>150</b>	-----	<b>150</b>	-----	-----	-----	-----
<b>Subtotal lime, cement and glass</b>	<b>150</b>	-----	<b>150</b>	-----	-----	-----	-----
5220 cement & concrete	150	-----	150	-----	-----	-----	-----
<b>Total food and farm products</b>	<b>0</b>	-----	-----	<b>0</b>	-----	-----	-----
<b>Subtotal other agricultural products</b>	<b>0</b>	-----	-----	<b>0</b>	-----	-----	-----
6888 water & ice	0	-----	-----	0	-----	-----	-----

NEW YORK AND NEW JERSEY CHANNELS, NY AND NJ (INCLUDED IN PORT OF NEW YORK)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Internal					
		Inbound		Outbound		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
<b>Total waste and scrap nec</b>	<b>3,532</b>	-----	<b>3,532</b>	-----	-----	-----	-----
8900 waste and scrap nec	3,532	-----	3,532	-----	-----	-----	-----
<b>Ton-miles (x1000)</b>	<b>207,053</b>	<b>3,016</b>	<b>76,789</b>	<b>96,077</b>	<b>3,227</b>	<b>10,631</b>	<b>17,313</b>
<b>Tons All Traffic (x1000)</b>	<b>90,557</b>						
<b>Ton-miles All Traffic (x1000)</b>	<b>835,846</b>						

\*Does not include 23,082 (x1000) tons of through traffic

RARITAN RIVER TO ARTHUR KILL CUT OFF CHANNEL, NJ (INCLUDED IN PORT OF NEW YORK)

Section Included: From Raritan River Channel off South Amboy to the southerly end of Arthur Kill Channel.  
 Controlling Depth: 18 feet mean low water. Project Depth: 20 feet mean low water.

Comparative Statement of Traffic  
 (thousand tons)

Year	Total	Year	Total
1986	2,630	1991	2,663
1987	3,939	1992	2,192
1988	2,088	1993	1,832
1989	2,691	1994	2,134
1990	2,154	<b>1995</b>	<b>2,049</b>

Freight Traffic, 1995  
 (thousand tons)

Commodity	Grand Total	Domestic			
		Coastwise		Internal	
		Through	Through	Upbound	Upbound
				Downbnd	
<b>Total, all commodities</b>	<b>2,049</b>	<b>658</b>	<b>738</b>	<b>653</b>	
<b>Total petroleum and petroleum products</b>	<b>1,239</b>	<b>168</b>	<b>418</b>	<b>653</b>	
<b>Subtotal petroleum products</b>	<b>1,239</b>	<b>168</b>	<b>418</b>	<b>653</b>	
2211 gasoline	244	51	49	144	
2221 kerosene	61	13	4	44	
2330 distillate fuel oil	584	87	231	266	
2340 residual fuel oil	349	17	134	199	

RARITAN RIVER TO ARTHUR KILL CUT OFF CHANNEL, NJ (INCLUDED IN PORT OF NEW YORK)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Grand Total	Domestic			
		Coastwise		Internal	
		Through	Upbound	Through	Upbound
					Downbnd
<b>Total crude materials, inedible except fuels</b>	<b>810</b>	<b>490</b>		<b>320</b>	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>810</b>	<b>490</b>		<b>320</b>	-----
4331 sand & gravel	810	490		320	-----
 <b>Ton-miles (x1000)</b>	 <b>2,049</b>			<b>738</b>	
				658	<b>653</b>
 <b>Tons All Traffic (x1000)</b>	 <b>2,049</b>				
 <b>Ton-miles All Traffic (x1000)</b>	 <b>2,049</b>				

## NEW YORK HARBOR, NY LOWER ENTRANCE CHANNELS

Section Included: Ambrose, Mainship, Bayside and Sandy Hook Channels. Controlling Depth: Ambrose Channel, 45 feet; Main Ship Channel, 30 feet; Sandy Hook Channel, 35 feet. Project Depth: Ambrose Channel, 45 feet, 13.6 miles; Bayside Sandy Hook Channel, 35 feet, 6.3 miles; Main Ship Channel, 30 feet, 5.2 miles. All at mean low water.

Comparative Statement of Traffic  
 (thousand tons)

Year	Total	Year	Total
1986	98,455	1991	78,407
1987	94,413	1992	73,247
1988	100,186	1993	72,413
1989	93,335	1994	81,743
1990	89,411	<b>1995</b>	<b>77,590</b>

Freight Traffic, 1995  
 (thousand tons)

Commodity	Total	Foreign		Canadian	
		Through	Upbound	Through	Upbound
		Downbnd	Downbnd	Downbnd	Downbnd
<b>Total, all commodities</b>	<b>50,109</b>	<b>33,333</b>	<b>9,817</b>	<b>6,859</b>	<b>101</b>
<b>Total coal</b>	<b>18</b>	<b>14</b>	<b>4</b>	-----	-----
1100 coal lignite	17	14	3	-----	-----
1200 coal coke	1	0	1	-----	-----
<b>Total petroleum and petroleum products</b>	<b>26,138</b>	<b>20,017</b>	<b>393</b>	<b>5,649</b>	<b>80</b>
<b>Subtotal crude petroleum</b>	<b>14,612</b>	<b>9,777</b>	-----	<b>4,835</b>	-----
2100 crude petroleum	14,612	9,777	-----	4,835	-----
<b>Subtotal petroleum products</b>	<b>11,527</b>	<b>10,240</b>	<b>393</b>	<b>814</b>	<b>80</b>
2211 gasoline	3,515	3,214	0	300	-----
2221 kerosene	46	-----	0	46	-----
2330 distillate fuel oil	2,138	1,750	2	315	71
2340 residual fuel oil	5,518	5,083	319	116	-----
2350 lube oil & greases	53	2	42	-----	8
2410 petro. jelly & waxes	24	17	8	-----	-----

NEW YORK HARBOR, NY LOWER ENTRANCE CHANNELS  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Through		Through	
		Upbound	Downbnd	Upbound	Downbnd
2429 naphtha & solvents	5	1	4	-----	-----
2430 asphalt, tar & pitch	9	2	7	-----	-----
2540 petroleum coke	196	150	9	37	-----
2640 liquid natural gas	24	22	2	-----	-----
<b>Total chemicals and related products</b>	<b>3,018</b>	<b>1,888</b>	<b>1,126</b>	<b>1</b>	<b>3</b>
<b>Subtotal fertilizers</b>	<b>44</b>	<b>26</b>	<b>18</b>	<b>-----</b>	<b>0</b>
3110 nitrogenous fert.	20	20	0	-----	-----
3120 phosphatic fert.	0	-----	0	-----	-----
3130 potassic fert.	4	2	2	-----	-----
3190 fert. & mixes nec	20	4	16	-----	0
<b>Subtotal other chemicals and related products</b>	<b>2,974</b>	<b>1,862</b>	<b>1,108</b>	<b>1</b>	<b>3</b>
3211 acyclic hydrocarbons	5	4	1	-----	-----
3212 benzene & toluene	2	-----	2	-----	-----
3219 other hydrocarbons	110	62	48	-----	0
3220 alcohols	248	211	38	-----	-----
3230 carboxylic acids	142	107	35	0	0
3240 nitrogen func. comp.	92	60	33	-----	-----
3250 organo- inorgan. comp	60	35	25	-----	0
3260 organic comp. nec	557	534	23	-----	-----
3271 sulphur (liquid)	0	0	0	-----	-----
3272 sulphuric acid	24	5	19	0	-----
3273 ammonia	8	-----	8	-----	-----
3274 sodium hydroxide	103	90	11	-----	2
3275 inorg. elem.,oxides, & halogen salts	100	57	43	0	-----
3276 metallic salts	131	85	46	0	0
3279 inorganic chem. nec	25	17	8	-----	-----
3281 radioactive material	4	1	3	-----	-----
3282 pigments & paints	102	49	53	-----	-----
3283 coloring mat. nec	43	28	15	-----	-----
3284 medicines	48	25	23	-----	0
3285 perfumes & cleansers	160	60	100	0	0
3286 plastics	663	263	400	0	0
3291 pesticides	15	7	8	-----	-----
3292 starches, gluten, glue	84	65	19	0	-----
3293 explosives	1	0	1	-----	-----
3297 chemical additives	108	24	84	-----	0
3298 wood & resin chem.	8	6	2	-----	-----
3299 chem. products nec	128	68	60	0	0
<b>Total crude materials, inedible except fuels</b>	<b>7,034</b>	<b>1,606</b>	<b>4,230</b>	<b>1,187</b>	<b>12</b>
<b>Subtotal forest products, wood and chips</b>	<b>473</b>	<b>138</b>	<b>301</b>	<b>34</b>	<b>0</b>
4110 rubber & gums	6	6	1	0	0
4150 fuel wood	6	4	3	-----	-----
4161 wood chips	0	-----	0	-----	-----
4170 wood in the rough	56	2	53	0	-----
4189 lumber	294	33	227	34	0
4190 forest products nec	111	94	17	0	-----
<b>Subtotal pulp and waste paper</b>	<b>1,528</b>	<b>39</b>	<b>1,488</b>	<b>-----</b>	<b>1</b>
4225 pulp & waste paper	1,528	39	1,488	-----	1
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>1,182</b>	<b>12</b>	<b>41</b>	<b>1,129</b>	<b>-----</b>
4310 building stone	6	4	2	-----	-----
4322 limestone	1	0	1	-----	-----
4323 gypsum	958	1	3	954	-----
4327 phosphate rock	7	0	6	-----	-----

NEW YORK HARBOR, NY LOWER ENTRANCE CHANNELS  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Through		Through	
		Upbound	Downbnd	Upbound	Downbnd
4331 sand & gravel	210	7	29	175	-----
<b>Subtotal iron ore and scrap</b>	<b>2,164</b>	<b>4</b>	<b>2,155</b>	<b>5</b>	-----
4410 iron ore	3	3	1	-----	-----
4420 iron & steel scrap	2,161	1	2,155	5	-----
<b>Subtotal marine shells</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----	-----
4515 marine shells	0	0	0	-----	-----
<b>Subtotal non-ferrous ores and scrap</b>	<b>210</b>	<b>54</b>	<b>144</b>	-----	<b>12</b>
4630 copper ore	0	0	0	-----	-----
4650 aluminum ore	45	30	3	-----	12
4670 manganese ore	2	0	2	-----	-----
4680 non-ferrous scrap	150	21	129	-----	0
4690 non-ferrous ores nec	14	3	11	-----	-----
<b>Subtotal sulphur, clay and salt</b>	<b>75</b>	<b>36</b>	<b>39</b>	-----	-----
4741 sulphur, (dry)	6	0	6	-----	-----
4782 clay & refrac. mat.	70	36	34	-----	-----
<b>Subtotal slag</b>	<b>2</b>	<b>2</b>	<b>0</b>	-----	-----
4860 slag	2	2	0	-----	-----
<b>Subtotal other non-metal. min.</b>	<b>1,400</b>	<b>1,321</b>	<b>60</b>	<b>18</b>	-----
4900 non-metal. min. nec	1,400	1,321	60	18	-----
<b>Total primary manufactured goods</b>	<b>3,605</b>	<b>2,679</b>	<b>923</b>	<b>2</b>	<b>1</b>
<b>Subtotal paper products</b>	<b>714</b>	<b>352</b>	<b>360</b>	<b>1</b>	<b>0</b>
5110 newsprint	25	2	23	0	-----
5120 paper & paperboard	607	323	283	1	0
5190 paper products nec	82	28	54	0	-----
<b>Subtotal lime, cement and glass</b>	<b>1,524</b>	<b>1,388</b>	<b>136</b>	<b>1</b>	<b>0</b>
5210 lime	0	0	0	-----	-----
5220 cement & concrete	769	732	37	-----	-----
5240 glass & glass prod.	229	181	48	0	0
5290 misc. mineral prod.	527	475	51	1	-----
<b>Subtotal primary iron and steel products</b>	<b>536</b>	<b>369</b>	<b>167</b>	<b>0</b>	<b>0</b>
5312 pig iron	96	69	27	-----	-----
5315 ferro alloys	10	3	7	-----	-----
5320 i&s primary forms	86	79	7	-----	-----
5330 i&s plates & sheets	161	69	91	0	-----
5360 i&s bars & shapes	85	69	16	-----	0
5370 i&s pipe & tube	39	27	12	-----	-----
5390 primary i&s nec	59	52	6	-----	0
<b>Subtotal primary non-ferrous metal products</b>	<b>711</b>	<b>536</b>	<b>174</b>	<b>0</b>	<b>1</b>
5421 copper	94	82	13	0	0
5422 aluminum	95	46	48	-----	0
5429 smelted prod. nec	70	51	20	0	0
5480 fab. metal products	452	358	94	0	0
<b>Subtotal primary wood products</b>	<b>119</b>	<b>34</b>	<b>86</b>	<b>0</b>	<b>0</b>
5540 primary wood prod.	119	34	86	0	0
<b>Total food and farm products</b>	<b>5,657</b>	<b>4,066</b>	<b>1,577</b>	<b>11</b>	<b>3</b>
<b>Subtotal fish</b>	<b>167</b>	<b>119</b>	<b>46</b>	<b>1</b>	<b>1</b>
6134 fish (not shellfish)	98	64	34	1	0
6136 shellfish	69	55	12	1	1
<b>Subtotal grain</b>	<b>565</b>	<b>48</b>	<b>517</b>	-----	<b>0</b>
6241 wheat	72	0	71	-----	-----

NEW YORK HARBOR, NY LOWER ENTRANCE CHANNELS  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Through		Through	
		Upbound	Downbnd	Upbound	Downbnd
6344 corn	441	1	440	-----	-----
6442 rice	49	47	2	-----	0
6443 barley & rye	1	0	1	-----	-----
6445 oats	1	0	1	-----	-----
6447 sorghum grains	1	0	1	-----	-----
<b>Subtotal oilseeds</b>	<b>44</b>	<b>35</b>	<b>9</b>	-----	-----
6521 peanuts	1	1	0	-----	-----
6522 soybeans	6	0	6	-----	-----
6534 flaxseed	0	0	0	-----	-----
6590 oilseeds nec	36	34	3	-----	-----
<b>Subtotal vegetable products</b>	<b>774</b>	<b>630</b>	<b>139</b>	<b>4</b>	<b>0</b>
6653 vegetable oils	286	277	9	0	0
6654 vegetables & prod.	488	353	131	4	0
<b>Subtotal processed grain and animal feed</b>	<b>351</b>	<b>235</b>	<b>116</b>	<b>0</b>	<b>0</b>
6746 wheat flour	4	1	3	-----	-----
6747 grain mill products	259	223	36	0	0
6781 hay & fodder	7	0	7	-----	-----
6782 animal feed, prep.	80	11	69	-----	0
<b>Subtotal other agricultural products</b>	<b>3,756</b>	<b>2,999</b>	<b>750</b>	<b>5</b>	<b>1</b>
6811 meat, fresh, frozen	141	9	131	0	0
6817 meat, prepared	40	32	8	0	-----
6822 dairy products	160	130	29	0	0
6835 fish, prepared	63	54	8	1	0
6838 tallow, animal oils	145	3	142	-----	-----
6839 animals & prod. nec	100	27	73	0	-----
6856 bananas & plantains	251	251	0	-----	-----
6857 fruit & nuts nec	243	135	108	0	0
6858 fruit juices	359	327	30	1	1
6861 sugar	422	419	4	-----	-----
6865 molasses	85	85	0	-----	-----
6871 coffee	128	116	12	-----	0
6872 cocoa beans	179	178	1	-----	-----
6885 alcoholic beverages	830	796	34	1	0
6888 water & ice	109	108	2	0	-----
6889 food products nec	389	271	117	0	0
6891 tobacco & products	23	6	17	-----	0
6893 cotton	12	0	12	-----	-----
6894 natural fibers nec	21	20	1	-----	-----
6899 farm products nec	57	35	21	2	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>4,451</b>	<b>3,000</b>	<b>1,440</b>	<b>10</b>	<b>1</b>
7110 machinery (not elec)	711	402	309	1	0
7120 electrical machinery	451	283	167	0	0
7210 vehicles & parts	937	579	350	7	0
7220 aircraft & parts	7	1	6	-----	-----
7230 ships & boats	5	1	3	-----	-----
7300 ordnance & access.	59	5	54	-----	-----
7400 manufac. wood prod.	68	53	16	0	-----
7500 textile products	687	473	212	1	0
7600 rubber & plastic pr.	393	281	112	0	0
7900 manufac. prod. nec	1,133	921	211	0	0

NEW YORK HARBOR, NY LOWER ENTRANCE CHANNELS  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Through		Through	
		Upbound	Downbnd	Upbound	Downbnd
<b>Total unknown or not elsewhere classified</b>	<b>188</b>	<b>63</b>	<b>124</b>	<b>0</b>	<b>0</b>
9900 unknown or nec	188	63	124	0	0
<b>Ton-miles (x1000) Foreign &amp; Canadian</b>	<b>521,126</b>		<b>357,050</b>	<b>126,317</b>	<b>36,585</b>
					<b>1,174</b>

Commodity	Total	Domestic			
		Coastwise		Internal	
		Through	Upbound	Through	Upbound
<b>Total, all commodities</b>	<b>27,481</b>	<b>21,587</b>	<b>4,959</b>	<b>55</b>	<b>881</b>
<b>Total coal</b>	<b>679</b>	<b>679</b>	<b>0</b>	-----	-----
1100 coal lignite	679	679	0	-----	-----
1200 coal coke	0	-----	0	-----	-----
<b>Total petroleum and petroleum products</b>	<b>20,692</b>	<b>17,650</b>	<b>2,372</b>	<b>51</b>	<b>619</b>
<b>Subtotal crude petroleum</b>	<b>286</b>	<b>286</b>	-----	-----	-----
2100 crude petroleum	286	286	-----	-----	-----
<b>Subtotal petroleum products</b>	<b>20,406</b>	<b>17,364</b>	<b>2,372</b>	<b>51</b>	<b>619</b>
2211 gasoline	5,865	4,850	712	8	295
2221 kerosene	127	66	56	3	3
2330 distillate fuel oil	4,816	3,798	689	40	289
2340 residual fuel oil	7,323	6,868	423	-----	33
2350 lube oil & greases	541	453	88	-----	-----
2410 petro. jelly & waxes	59	29	30	-----	-----
2429 naphtha & solvents	477	270	206	-----	-----
2430 asphalt, tar & pitch	955	795	161	-----	-----
2540 petroleum coke	0	-----	0	-----	-----
2640 liquid natural gas	1	1	0	-----	-----
2990 petro. products nec	242	235	7	-----	-----
<b>Total chemicals and related products</b>	<b>3,157</b>	<b>2,321</b>	<b>837</b>	-----	-----
<b>Subtotal fertilizers</b>	<b>1</b>	<b>0</b>	<b>1</b>	-----	-----
3110 nitrogenous fert.	0	-----	0	-----	-----
3120 phosphatic fert.	0	-----	0	-----	-----
3190 fert. & mixes nec	0	0	0	-----	-----
<b>Subtotal other chemicals and related products</b>	<b>3,157</b>	<b>2,321</b>	<b>836</b>	-----	-----
3211 acyclic hydrocarbons	8	8	0	-----	-----
3212 benzene & toluene	44	34	10	-----	-----
3219 other hydrocarbons	784	495	289	-----	-----
3220 alcohols	760	665	95	-----	-----
3230 carboxylic acids	113	109	4	-----	-----
3240 nitrogen func. comp.	7	7	0	-----	-----
3250 organo- inorgan. comp	0	-----	0	-----	-----
3260 organic comp. nec	165	105	60	-----	-----
3272 sulphuric acid	3	1	3	-----	-----
3273 ammonia	0	-----	0	-----	-----

NEW YORK HARBOR, NY LOWER ENTRANCE CHANNELS  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Domestic			
		Coastwise		Internal	
		Through	Upbound	Through	Downbnd
		Upbound	Downbnd	Upbound	Downbnd
3274 sodium hydroxide	494	348	146	-----	-----
3275 inorg. elem.,oxides, & halogen salts	8	4	4	-----	-----
3276 metallic salts	30	21	10	-----	-----
3279 inorganic chem. nec	0	-----	0	-----	-----
3282 pigments & paints	4	1	3	-----	-----
3283 coloring mat. nec	0	-----	0	-----	-----
3284 medicines	59	48	11	-----	-----
3285 perfumes & cleansers	63	38	25	-----	-----
3286 plastics	23	5	18	-----	-----
3291 pesticides	5	2	2	-----	-----
3292 starches, gluten, glue	5	2	3	-----	-----
3293 explosives	0	-----	0	-----	-----
3297 chemical additives	478	374	104	-----	-----
3298 wood & resin chem.	30	14	16	-----	-----
3299 chem. products nec	71	39	32	-----	-----
<b>Total crude materials, inedible except fuels</b>	<b>293</b>	<b>9</b>	<b>26</b>	<b>-----</b>	<b>258</b>
<b>Subtotal forest products, wood and chips</b>	<b>7</b>	<b>1</b>	<b>5</b>	<b>-----</b>	<b>-----</b>
4110 rubber & gums	0	-----	0	-----	-----
4170 wood in the rough	1	0	1	-----	-----
4189 lumber	3	1	1	-----	-----
4190 forest products nec	3	0	3	-----	-----
<b>Subtotal pulp and waste paper</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>-----</b>	<b>-----</b>
4225 pulp & waste paper	1	0	1	-----	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>271</b>	<b>2</b>	<b>11</b>	<b>-----</b>	<b>258</b>
4322 limestone	0	0	0	-----	-----
4323 gypsum	0	-----	0	-----	-----
4331 sand & gravel	260	-----	2	-----	258
4338 soil & fill dirt	11	2	9	-----	-----
<b>Subtotal iron ore and scrap</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>-----</b>	<b>-----</b>
4420 iron & steel scrap	2	2	0	-----	-----
<b>Subtotal non-ferrous ores and scrap</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>-----</b>	<b>-----</b>
4630 copper ore	1	0	1	-----	-----
4670 manganese ore	0	-----	0	-----	-----
4680 non-ferrous scrap	1	1	0	-----	-----
4690 non-ferrous ores nec	0	-----	0	-----	-----
<b>Subtotal sulphur, clay and salt</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-----</b>	<b>-----</b>
4782 clay & refrac. mat.	0	0	0	-----	-----
<b>Subtotal other non-metal. min.</b>	<b>10</b>	<b>3</b>	<b>7</b>	<b>-----</b>	<b>-----</b>
4900 non-metal. min. nec	10	3	7	-----	-----
<b>Total primary manufactured goods</b>	<b>771</b>	<b>89</b>	<b>676</b>	<b>3</b>	<b>3</b>
<b>Subtotal paper products</b>	<b>122</b>	<b>12</b>	<b>110</b>	<b>-----</b>	<b>-----</b>
5110 newsprint	3	-----	3	-----	-----
5120 paper & paperboard	83	7	76	-----	-----
5190 paper products nec	37	6	31	-----	-----
<b>Subtotal lime, cement and glass</b>	<b>568</b>	<b>67</b>	<b>494</b>	<b>3</b>	<b>3</b>
5220 cement & concrete	520	65	447	3	3
5240 glass & glass prod.	14	2	12	-----	-----
5290 misc. mineral prod.	35	0	34	-----	-----
<b>Subtotal primary iron and steel products</b>	<b>12</b>	<b>2</b>	<b>10</b>	<b>-----</b>	<b>-----</b>
5315 ferro alloys	0	-----	0	-----	-----
5320 i&s primary forms	1	-----	1	-----	-----

NEW YORK HARBOR, NY LOWER ENTRANCE CHANNELS  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Domestic			
		Coastwise		Internal	
		Through	Upbound	Through	Upbound
5330 i&s plates & sheets	3	2	1	-----	-----
5360 i&s bars & shapes	5	0	5	-----	-----
5370 i&s pipe & tube	2	0	2	-----	-----
5390 primary i&s nec	1	-----	1	-----	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>67</b>	<b>7</b>	<b>60</b>	-----	-----
5421 copper	6	0	6	-----	-----
5422 aluminum	8	0	8	-----	-----
5429 smelted prod. nec	5	0	5	-----	-----
5480 fab. metal products	48	7	41	-----	-----
<b>Subtotal primary wood products</b>	<b>2</b>	-----	<b>2</b>	-----	-----
5540 primary wood prod.	2	-----	2	-----	-----
<b>Total food and farm products</b>	<b>1,069</b>	<b>654</b>	<b>415</b>	<b>0</b>	-----
<b>Subtotal fish</b>	<b>35</b>	<b>29</b>	<b>6</b>	<b>0</b>	-----
6134 fish (not shellfish)	34	29	5	0	-----
6136 shellfish	1	0	1	-----	-----
<b>Subtotal grain</b>	<b>0</b>	-----	<b>0</b>	-----	-----
6344 corn	0	-----	0	-----	-----
6442 rice	0	-----	0	-----	-----
<b>Subtotal oilseeds</b>	<b>1</b>	<b>0</b>	<b>0</b>	-----	-----
6521 peanuts	0	-----	0	-----	-----
6590 oilseeds nec	0	0	0	-----	-----
<b>Subtotal vegetable products</b>	<b>105</b>	<b>29</b>	<b>76</b>	-----	-----
6653 vegetable oils	5	2	3	-----	-----
6654 vegetables & prod.	100	27	73	-----	-----
<b>Subtotal processed grain and animal feed</b>	<b>20</b>	<b>3</b>	<b>17</b>	-----	-----
6746 wheat flour	1	0	1	-----	-----
6747 grain mill products	5	0	5	-----	-----
6781 hay & fodder	0	-----	0	-----	-----
6782 animal feed, prep.	13	2	11	-----	-----
<b>Subtotal other agricultural products</b>	<b>908</b>	<b>593</b>	<b>315</b>	-----	-----
6811 meat, fresh, frozen	25	1	24	-----	-----
6817 meat, prepared	12	0	11	-----	-----
6822 dairy products	9	0	9	-----	-----
6835 fish, prepared	11	11	0	-----	-----
6838 tallow, animal oils	0	-----	0	-----	-----
6839 animals & prod. nec	14	0	14	-----	-----
6856 bananas & plantains	0	0	-----	-----	-----
6857 fruit & nuts nec	21	4	17	-----	-----
6858 fruit juices	18	5	13	-----	-----
6861 sugar	505	504	1	-----	-----
6865 molasses	0	-----	0	-----	-----
6871 coffee	3	0	2	-----	-----
6872 cocoa beans	28	0	27	-----	-----
6885 alcoholic beverages	97	7	90	-----	-----
6887 groceries	23	3	21	-----	-----
6888 water & ice	20	0	20	-----	-----
6889 food products nec	111	52	58	-----	-----
6891 tobacco & products	8	5	3	-----	-----
6893 cotton	1	-----	1	-----	-----
6894 natural fibers nec	0	-----	0	-----	-----
6899 farm products nec	2	-----	2	-----	-----

NEW YORK HARBOR, NY LOWER ENTRANCE CHANNELS  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Domestic			
		Coastwise		Internal	
		Through	Upbound	Through	Downbnd
<b>Total all manufactured equipment, machinery and products</b>	<b>728</b>	<b>180</b>	<b>548</b>	-----	-----
7110 machinery (not elec)	32	3	29	-----	-----
7120 electrical machinery	49	26	23	-----	-----
7210 vehicles & parts	72	3	69	-----	-----
7220 aircraft & parts	1	0	1	-----	-----
7230 ships & boats	10	9	1	-----	-----
7300 ordnance & access.	1	1	0	-----	-----
7400 manufac. wood prod.	2	1	2	-----	-----
7500 textile products	46	18	29	-----	-----
7600 rubber & plastic pr.	47	9	38	-----	-----
7900 manufac. prod. nec	468	110	358	-----	-----
<b>Total waste and scrap nec</b>	<b>69</b>	<b>1</b>	<b>68</b>	-----	-----
8900 waste and scrap nec	69	1	68	-----	-----
<b>Total unknown or not elsewhere classified</b>	<b>22</b>	<b>6</b>	<b>16</b>	-----	-----
9900 unknown or nec	22	6	16	-----	-----
<b>Ton-miles (x1000)</b>	<b>170,775</b>		<b>33,400</b>		<b>3,302</b>
Domestic		133,933		139	
<b>Tons All Traffic (x1000)</b>	<b>77,590</b>				
<b>Ton-miles All Traffic (x1000)</b>	<b>691,900</b>				

## CONSOLIDATED STATEMENT OF WATERBORNE COMMERCE OF THE PORT OF NEW YORK

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	157,801	1991	126,861
1987	154,537	1992	115,311
1988	155,062	1993	116,736
1989	148,590	1994	126,101
1990	140,020	1995	<b>119,342</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
<b>Total, all commodities</b>	<b>48,060</b>	<b>32,742</b>	<b>9,231</b>	<b>5,986</b>	<b>101</b>
<b>Total coal</b>	<b>18</b>	<b>14</b>	<b>4</b>	-----	-----
1100 coal lignite	17	14	3	-----	-----
1200 coal coke	1	0	1	-----	-----

CONSOLIDATED STATEMENT OF WATERBORNE COMMERCE OF THE PORT OF NEW YORK  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
<b>Total petroleum and petroleum products</b>	<b>26,088</b>	<b>19,967</b>	<b>393</b>	<b>5,649</b>	<b>80</b>
<b>Subtotal crude petroleum</b>	<b>14,612</b>	<b>9,777</b>	<b>-----</b>	<b>4,835</b>	<b>-----</b>
2100 crude petroleum	14,612	9,777	-----	4,835	-----
<b>Subtotal petroleum products</b>	<b>11,477</b>	<b>10,190</b>	<b>393</b>	<b>814</b>	<b>80</b>
2211 gasoline	3,465	3,164	0	300	-----
2221 kerosene	46	-----	0	46	-----
2330 distillate fuel oil	2,138	1,750	2	315	71
2340 residual fuel oil	5,518	5,083	319	116	-----
2350 lube oil & greases	53	2	42	-----	8
2410 petro. jelly & waxes	24	17	8	-----	-----
2429 naphtha & solvents	5	1	4	-----	-----
2430 asphalt, tar & pitch	9	2	7	-----	-----
2540 petroleum coke	196	150	9	37	-----
2640 liquid natural gas	24	22	2	-----	-----
<b>Total chemicals and related products</b>	<b>3,000</b>	<b>1,871</b>	<b>1,126</b>	<b>1</b>	<b>3</b>
<b>Subtotal fertilizers</b>	<b>27</b>	<b>9</b>	<b>18</b>	<b>-----</b>	<b>0</b>
3110 nitrogenous fert.	3	2	0	-----	-----
3120 phosphatic fert.	0	-----	0	-----	-----
3130 potassic fert.	4	2	2	-----	-----
3190 fert. & mixes nec	20	4	16	-----	0
<b>Subtotal other chemicals and related products</b>	<b>2,973</b>	<b>1,862</b>	<b>1,107</b>	<b>1</b>	<b>3</b>
3211 acyclic hydrocarbons	5	4	1	-----	-----
3212 benzene & toluene	2	-----	2	-----	0
3219 other hydrocarbons	110	62	48	-----	-----
3220 alcohols	248	211	38	-----	-----
3230 carboxylic acids	142	107	35	0	0
3240 nitrogen func. comp.	92	60	33	-----	-----
3250 organo- inorgan. comp	60	35	25	-----	0
3260 organic comp. nec	557	534	23	-----	-----
3271 sulphur (liquid)	0	0	0	-----	-----
3272 sulphuric acid	24	5	19	0	-----
3273 ammonia	8	-----	8	-----	-----
3274 sodium hydroxide	103	90	11	-----	2
3275 inorg. elem., oxides, & halogen salts	100	57	43	0	-----
3276 metallic salts	131	85	46	0	0
3279 inorganic chem. nec	25	17	8	-----	-----
3281 radioactive material	4	1	3	-----	-----
3282 pigments & paints	102	49	53	-----	-----
3283 coloring mat. nec	43	28	15	-----	-----
3284 medicines	48	25	23	-----	0
3285 perfumes & cleansers	160	60	100	0	0
3286 plastics	663	263	400	0	0
3291 pesticides	15	7	8	-----	-----
3292 starches, gluten, glue	84	65	19	0	-----
3293 explosives	1	0	1	-----	-----
3297 chemical additives	108	24	84	-----	0
3298 wood & resin chem.	8	6	2	-----	-----
3299 chem. products nec	128	68	60	0	0
<b>Total crude materials, inedible except fuels</b>	<b>5,901</b>	<b>1,398</b>	<b>4,177</b>	<b>314</b>	<b>12</b>
<b>Subtotal forest products, wood and chips</b>	<b>466</b>	<b>138</b>	<b>295</b>	<b>34</b>	<b>0</b>
4110 rubber & gums	6	6	1	0	0
4150 fuel wood	6	4	3	-----	-----
4161 wood chips	0	-----	0	-----	-----
4170 wood in the rough	49	2	47	0	-----

CONSOLIDATED STATEMENT OF WATERBORNE COMMERCE OF THE PORT OF NEW YORK  
Freight Traffic, 1995 - continued  
(thousand tons)

	Commodity	Total	Foreign		Canadian	
			Imports	Exports	Imports	Exports
4189	lumber	294	33	227	34	0
4190	forest products nec	111	94	17	0	-----
	<b>Subtotal pulp and waste paper</b>	<b>1,507</b>	<b>18</b>	<b>1,488</b>	-----	<b>1</b>
4225	pulp & waste paper	1,507	18	1,488	-----	1
	<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>309</b>	<b>12</b>	<b>41</b>	<b>257</b>	-----
4310	building stone	6	4	2	-----	-----
4322	limestone	1	0	1	-----	-----
4323	gypsum	86	1	3	82	-----
4327	phosphate rock	7	0	6	-----	-----
4331	sand & gravel	210	7	29	175	-----
	<b>Subtotal iron ore and scrap</b>	<b>2,118</b>	<b>4</b>	<b>2,109</b>	<b>5</b>	-----
4410	iron ore	3	3	1	-----	-----
4420	iron & steel scrap	2,115	1	2,109	5	-----
	<b>Subtotal marine shells</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----	-----
4515	marine shells	0	0	0	-----	-----
	<b>Subtotal non-ferrous ores and scrap</b>	<b>194</b>	<b>38</b>	<b>144</b>	-----	<b>12</b>
4630	copper ore	0	0	0	-----	-----
4650	aluminum ore	29	15	3	-----	12
4670	manganese ore	2	0	2	-----	-----
4680	non-ferrous scrap	150	21	129	-----	0
4690	non-ferrous ores nec	14	3	11	-----	-----
	<b>Subtotal sulphur, clay and salt</b>	<b>75</b>	<b>36</b>	<b>39</b>	-----	-----
4741	sulphur, (dry)	6	0	6	-----	-----
4782	clay & refrac. mat.	70	36	34	-----	-----
	<b>Subtotal slag</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----	-----
4860	slag	0	0	0	-----	-----
	<b>Subtotal other non-metal. min.</b>	<b>1,230</b>	<b>1,152</b>	<b>60</b>	<b>18</b>	-----
4900	non-metal. min. nec	1,230	1,152	60	18	-----
	<b>Total primary manufactured goods</b>	<b>3,379</b>	<b>2,453</b>	<b>922</b>	<b>2</b>	<b>1</b>
	<b>Subtotal paper products</b>	<b>714</b>	<b>352</b>	<b>360</b>	<b>1</b>	<b>0</b>
5110	newsprint	25	2	23	0	-----
5120	paper & paperboard	607	323	282	1	0
5190	paper products nec	82	28	54	0	-----
	<b>Subtotal lime, cement and glass</b>	<b>1,314</b>	<b>1,177</b>	<b>136</b>	<b>1</b>	<b>0</b>
5210	lime	0	0	0	-----	-----
5220	cement & concrete	558	522	37	-----	-----
5240	glass & glass prod.	229	181	48	0	0
5290	misc. mineral prod.	527	475	51	1	-----
	<b>Subtotal primary iron and steel products</b>	<b>520</b>	<b>353</b>	<b>167</b>	<b>0</b>	<b>0</b>
5312	pig iron	96	69	27	-----	-----
5315	ferro alloys	10	3	7	-----	-----
5320	i&s primary forms	86	79	7	-----	-----
5330	i&s plates & sheets	145	54	91	0	-----
5360	i&s bars & shapes	85	69	16	-----	0
5370	i&s pipe & tube	39	27	12	-----	-----
5390	primary i&s nec	59	52	6	-----	0
	<b>Subtotal primary non-ferrous metal products</b>	<b>711</b>	<b>536</b>	<b>174</b>	<b>0</b>	<b>1</b>
5421	copper	94	82	13	0	0
5422	aluminum	95	46	48	-----	0
5429	smelted prod. nec	70	51	20	0	0
5480	fab. metal products	452	358	94	0	0

CONSOLIDATED STATEMENT OF WATERBORNE COMMERCE OF THE PORT OF NEW YORK  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
<b>Subtotal primary wood products</b>	<b>119</b>	<b>33</b>	<b>86</b>	<b>0</b>	<b>0</b>
5540 primary wood prod.	119	33	86	0	0
<b>Total food and farm products</b>	<b>5,067</b>	<b>3,977</b>	<b>1,077</b>	<b>11</b>	<b>3</b>
<b>Subtotal fish</b>	<b>167</b>	<b>119</b>	<b>46</b>	<b>1</b>	<b>1</b>
6134 fish (not shellfish)	98	64	34	1	0
6136 shellfish	69	55	12	1	1
<b>Subtotal grain</b>	<b>65</b>	<b>48</b>	<b>17</b>	-----	<b>0</b>
6241 wheat	2	0	2	-----	-----
6344 corn	11	1	10	-----	-----
6442 rice	49	47	2	-----	0
6443 barley & rye	1	0	1	-----	-----
6445 oats	1	0	1	-----	-----
6447 sorghum grains	1	0	1	-----	-----
<b>Subtotal oilseeds</b>	<b>44</b>	<b>35</b>	<b>9</b>	-----	-----
6521 peanuts	1	1	0	-----	-----
6522 soybeans	6	0	6	-----	-----
6534 flaxseed	0	0	0	-----	-----
6590 oilseeds nec	36	34	3	-----	-----
<b>Subtotal vegetable products</b>	<b>774</b>	<b>630</b>	<b>139</b>	<b>4</b>	<b>0</b>
6653 vegetable oils	286	277	9	0	0
6654 vegetables & prod.	488	353	131	4	0
<b>Subtotal processed grain and animal feed</b>	<b>351</b>	<b>235</b>	<b>116</b>	<b>0</b>	<b>0</b>
6746 wheat flour	4	1	3	-----	-----
6747 grain mill products	259	223	36	0	0
6781 hay & fodder	7	0	7	-----	-----
6782 animal feed, prep.	80	11	69	-----	0
<b>Subtotal other agricultural products</b>	<b>3,666</b>	<b>2,910</b>	<b>750</b>	<b>5</b>	<b>1</b>
6811 meat, fresh, frozen	141	9	131	0	0
6817 meat, prepared	40	32	8	0	-----
6822 dairy products	160	130	29	0	0
6835 fish, prepared	63	54	8	1	0
6838 tallow, animal oils	145	3	142	-----	-----
6839 animals & prod. nec	100	27	73	0	-----
6856 bananas & plantains	251	251	0	-----	-----
6857 fruit & nuts nec	243	135	108	0	0
6858 fruit juices	359	327	30	1	1
6861 sugar	422	419	4	-----	-----
6865 molasses	21	20	0	-----	-----
6871 coffee	127	115	12	-----	0
6872 cocoa beans	154	153	1	-----	-----
6885 alcoholic beverages	830	796	33	1	0
6888 water & ice	109	108	2	0	-----
6889 food products nec	389	271	117	0	0
6891 tobacco & products	23	6	17	-----	0
6893 cotton	12	0	12	-----	-----
6894 natural fibers nec	21	20	1	-----	-----
6899 farm products nec	57	35	21	2	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>4,419</b>	<b>3,000</b>	<b>1,409</b>	<b>9</b>	<b>1</b>
7110 machinery (not elec)	683	402	280	0	0
7120 electrical machinery	449	283	165	0	0
7210 vehicles & parts	936	579	349	7	0
7220 aircraft & parts	7	1	6	-----	-----
7230 ships & boats	5	1	3	-----	-----

CONSOLIDATED STATEMENT OF WATERBORNE COMMERCE OF THE PORT OF NEW YORK  
Freight Traffic, 1995 - continued  
(thousand tons)

	Commodity	Total	Foreign		Canadian	
			Imports	Exports	Imports	Exports
7300	ordnance & access.	59	5	54	-----	-----
7400	manufac. wood prod.	68	53	16	0	-----
7500	textile products	687	473	212	1	0
7600	rubber & plastic pr.	393	281	111	0	0
7900	manufac. prod. nec	1,133	921	211	0	0
<b>Total unknown or not elsewhere classified</b>		<b>188</b>	<b>63</b>	<b>124</b>	<b>0</b>	<b>0</b>
9900	unknown or nec	188	63	124	0	0

	Commodity	Total	Domestic			
			Coastwise		Internal	
			Receipts	Shipments	Receipts	Intraport
<b>Total, all commodities</b>		<b>71,281</b>	<b>21,325</b>	<b>20,706</b>	<b>2,251</b>	<b>5,591</b>
<b>Total coal</b>		<b>679</b>	<b>679</b>	<b>0</b>	-----	-----
1100	coal lignite	679	679	0	-----	-----
1200	coal coke	0	-----	0	-----	-----
<b>Total petroleum and petroleum products</b>		<b>57,805</b>	<b>16,939</b>	<b>18,282</b>	<b>69</b>	<b>5,586</b>
<b>Subtotal crude petroleum</b>		<b>912</b>	<b>286</b>	-----	-----	<b>626</b>
2100	crude petroleum	912	286	-----	-----	626
<b>Subtotal petroleum products</b>		<b>56,893</b>	<b>16,654</b>	<b>18,282</b>	<b>69</b>	<b>5,586</b>
2211	gasoline	21,115	4,434	8,915	15	3,135
2221	kerosene	827	49	308	12	133
2330	distillate fuel oil	15,505	3,651	4,853	-----	1,740
2340	residual fuel oil	16,880	7,214	3,485	42	453
2350	lube oil & greases	389	362	4	-----	23
2410	petro. jelly & waxes	0	-----	0	-----	-----
2429	naphtha & solvents	691	270	211	-----	210
2430	asphalt, tar & pitch	1,178	438	486	-----	124
2540	petroleum coke	0	-----	0	-----	-----
2640	liquid natural gas	1	1	0	-----	-----
2990	petro. products nec	308	235	21	-----	1
<b>Total chemicals and related products</b>		<b>2,139</b>	<b>1,671</b>	<b>235</b>	-----	<b>5</b>
<b>Subtotal fertilizers</b>		<b>1</b>	<b>0</b>	<b>1</b>	-----	-----
3110	nitrogenous fert.	0	-----	0	-----	-----
3120	phosphatic fert.	0	-----	0	-----	-----
3190	fert. & mixes nec	0	0	0	-----	-----
<b>Subtotal other chemicals and related products</b>		<b>2,138</b>	<b>1,671</b>	<b>235</b>	-----	<b>5</b>
3211	acyclic hydrocarbons	8	8	0	-----	-----
3212	benzene & toluene	24	24	0	-----	-----
3219	other hydrocarbons	178	177	1	-----	-----
3220	alcohols	588	565	14	-----	10
3230	carboxylic acids	115	111	4	-----	-----
3240	nitrogen func. comp.	7	7	0	-----	-----
3250	organo- inorgan. comp	0	-----	0	-----	-----
3260	organic comp. nec	64	55	10	-----	-----

CONSOLIDATED STATEMENT OF WATERBORNE COMMERCE OF THE PORT OF NEW YORK  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Domestic			
		Coastwise		Internal	
		Receipts	Shipments	Receipts	Shipments
3272 sulphuric acid	5	1	4	-----	-----
3273 ammonia	0	-----	0	-----	-----
3274 sodium hydroxide	269	201	8	-----	60
3275 inorg. elem., oxides, & halogen salts	8	4	4	-----	-----
3276 metallic salts	51	12	33	5	1
3279 inorganic chem. nec	0	-----	0	-----	-----
3282 pigments & paints	4	1	3	-----	-----
3283 coloring mat. nec	0	-----	0	-----	-----
3284 medicines	59	48	11	-----	-----
3285 perfumes & cleansers	63	38	25	-----	-----
3286 plastics	23	5	18	-----	-----
3291 pesticides	5	2	2	-----	-----
3292 starches, gluten, glue	5	2	3	-----	-----
3293 explosives	0	-----	0	-----	-----
3297 chemical additives	569	367	59	-----	143
3298 wood & resin chem.	9	3	5	-----	-----
3299 chem. products nec	84	40	30	-----	14
<b>Total crude materials, inedible except fuels</b>	<b>3,756</b>	<b>811</b>	<b>515</b>	<b>1,719</b>	<b>710</b>
<b>Subtotal forest products, wood and chips</b>	<b>10</b>	<b>1</b>	<b>5</b>	-----	<b>3</b>
4110 rubber & gums	0	-----	0	-----	-----
4170 wood in the rough	3	0	1	-----	2
4189 lumber	4	1	1	-----	2
4190 forest products nec	3	0	3	-----	-----
<b>Subtotal pulp and waste paper</b>	<b>1</b>	<b>0</b>	<b>1</b>	-----	-----
4225 pulp & waste paper	1	0	1	-----	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>3,301</b>	<b>762</b>	<b>500</b>	<b>1,719</b>	<b>320</b>
4322 limestone	2	2	0	-----	-----
4323 gypsum	0	-----	0	-----	-----
4331 sand & gravel	3,288	758	491	1,719	320
4338 soil & fill dirt	11	2	9	-----	-----
<b>Subtotal iron ore and scrap</b>	<b>431</b>	<b>44</b>	<b>0</b>	-----	<b>387</b>
4420 iron & steel scrap	431	44	0	-----	387
<b>Subtotal non-ferrous ores and scrap</b>	<b>2</b>	<b>1</b>	<b>1</b>	-----	-----
4630 copper ore	1	0	1	-----	-----
4670 manganese ore	0	-----	0	-----	-----
4680 non-ferrous scrap	1	1	0	-----	-----
4690 non-ferrous ores nec	0	-----	0	-----	-----
<b>Subtotal sulphur, clay and salt</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----	-----
4782 clay & refrac. mat.	0	0	0	-----	-----
<b>Subtotal other non-metal. min.</b>	<b>10</b>	<b>3</b>	<b>7</b>	-----	-----
4900 non-metal. min. nec	10	3	7	-----	-----
<b>Total primary manufactured goods</b>	<b>787</b>	<b>57</b>	<b>268</b>	<b>462</b>	<b>-----</b>
<b>Subtotal paper products</b>	<b>122</b>	<b>12</b>	<b>110</b>	-----	-----
5110 newsprint	3	-----	3	-----	-----
5120 paper & paperboard	83	7	76	-----	-----
5190 paper products nec	37	6	31	-----	-----
<b>Subtotal lime, cement and glass</b>	<b>584</b>	<b>36</b>	<b>86</b>	<b>462</b>	<b>-----</b>
5220 cement & concrete	532	34	36	462	-----
5240 glass & glass prod.	17	2	15	-----	-----
5290 misc. mineral prod.	35	0	34	-----	-----

CONSOLIDATED STATEMENT OF WATERBORNE COMMERCE OF THE PORT OF NEW YORK  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
<b>Subtotal primary iron and steel products</b>	<b>12</b>	<b>2</b>	<b>10</b>	-----	-----	-----
5315 ferro alloys	0	-----	0	-----	-----	-----
5320 i&s primary forms	1	-----	1	-----	-----	-----
5330 i&s plates & sheets	3	2	1	-----	-----	-----
5360 i&s bars & shapes	5	0	5	-----	-----	-----
5370 i&s pipe & tube	2	0	2	-----	-----	-----
5390 primary i&s nec	1	-----	1	-----	-----	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>67</b>	<b>7</b>	<b>60</b>	-----	-----	-----
5421 copper	6	0	6	-----	-----	-----
5422 aluminum	8	0	8	-----	-----	-----
5429 smelted prod. nec	5	0	5	-----	-----	-----
5480 fab. metal products	48	7	41	-----	-----	-----
<b>Subtotal primary wood products</b>	<b>2</b>	-----	<b>2</b>	-----	-----	-----
5540 primary wood prod.	2	-----	2	-----	-----	-----
<b>Total food and farm products</b>	<b>1,078</b>	<b>654</b>	<b>415</b>	<b>0</b>	-----	<b>9</b>
<b>Subtotal fish</b>	<b>35</b>	<b>29</b>	<b>6</b>	<b>0</b>	-----	-----
6134 fish (not shellfish)	34	29	5	0	-----	-----
6136 shellfish	1	0	1	-----	-----	-----
<b>Subtotal grain</b>	<b>0</b>	-----	<b>0</b>	-----	-----	-----
6344 corn	0	-----	0	-----	-----	-----
6442 rice	0	-----	0	-----	-----	-----
<b>Subtotal oilseeds</b>	<b>1</b>	<b>0</b>	<b>0</b>	-----	-----	-----
6521 peanuts	0	-----	0	-----	-----	-----
6590 oilseeds nec	0	0	0	-----	-----	-----
<b>Subtotal vegetable products</b>	<b>114</b>	<b>29</b>	<b>76</b>	-----	-----	<b>9</b>
6653 vegetable oils	14	2	3	-----	-----	9
6654 vegetables & prod.	100	27	73	-----	-----	-----
<b>Subtotal processed grain and animal feed</b>	<b>20</b>	<b>3</b>	<b>17</b>	-----	-----	-----
6746 wheat flour	1	0	1	-----	-----	-----
6747 grain mill products	5	0	5	-----	-----	-----
6781 hay & fodder	0	-----	0	-----	-----	-----
6782 animal feed, prep.	13	2	11	-----	-----	-----
<b>Subtotal other agricultural products</b>	<b>908</b>	<b>593</b>	<b>315</b>	-----	-----	<b>0</b>
6811 meat, fresh, frozen	25	1	24	-----	-----	-----
6817 meat, prepared	12	0	11	-----	-----	-----
6822 dairy products	9	0	9	-----	-----	-----
6835 fish, prepared	11	11	0	-----	-----	-----
6838 tallow, animal oils	0	-----	0	-----	-----	-----
6839 animals & prod. nec	14	0	14	-----	-----	-----
6856 bananas & plantains	0	0	-----	-----	-----	-----
6857 fruit & nuts nec	21	4	17	-----	-----	-----
6858 fruit juices	18	5	13	-----	-----	-----
6861 sugar	505	504	1	-----	-----	-----
6865 molasses	0	-----	0	-----	-----	-----
6871 coffee	3	0	2	-----	-----	-----
6872 cocoa beans	28	0	27	-----	-----	-----
6885 alcoholic beverages	97	7	90	-----	-----	-----
6887 groceries	23	3	21	-----	-----	-----
6888 water & ice	20	0	20	-----	-----	0
6889 food products nec	111	52	58	-----	-----	-----
6891 tobacco & products	8	5	3	-----	-----	-----
6893 cotton	1	-----	1	-----	-----	-----

CONSOLIDATED STATEMENT OF WATERBORNE COMMERCE OF THE PORT OF NEW YORK  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Domestic			
		Coastwise		Internal	
		Receipts	Shipments	Shipments	
6894 natural fibers nec	0	-----	0	-----	-----
6899 farm products nec	2	-----	2	-----	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>1,414</b>	<b>508</b>	<b>906</b>	-----	<b>0</b>
7110 machinery (not elec)	32	3	29	-----	-----
7120 electrical machinery	49	26	23	-----	-----
7210 vehicles & parts	72	3	69	-----	-----
7220 aircraft & parts	1	0	1	-----	-----
7230 ships & boats	10	9	1	-----	-----
7300 ordnance & access.	1	1	0	-----	-----
7400 manufac. wood prod.	2	1	2	-----	-----
7500 textile products	46	18	29	-----	-----
7600 rubber & plastic pr.	47	9	38	-----	-----
7900 manufac. prod. nec	1,154	439	715	-----	0
<b>Total waste and scrap nec</b>	<b>3,601</b>	<b>1</b>	<b>68</b>	-----	<b>3,532</b>
8900 waste and scrap nec	3,601	1	68	-----	3,532
<b>Total unknown or not elsewhere classified</b>	<b>22</b>	<b>6</b>	<b>16</b>	-----	-----
9900 unknown or nec	22	6	16	-----	-----

SUMMARY OF TRAFFIC TOTAL WATERBORNE COMMERCE OF THE PORT OF NEW YORK  
 Freight Traffic, 1995  
 (thousand tons)

Locality	Foreign		Domestic				Total	Percent	Through*			
	Imports	Exports	Coastwise		Internal							
			Receipts	Shipmnts	Receipts	Intraport						
BAY RIDGE AND RED HOOK CHANNELS, NY	373	70	-----	-----	5	-----	448	0.33	2,230			
BRONX RIVER, NY	-----	-----	-----	-----	155	-----	155	0.11	-----			
BUTTERMILK CHANNEL, NY	240	142	-----	2	48	-----	432	0.32	26,868			
CHEESEQUAKE CREEK, NJ	-----	-----	-----	-----	-----	-----	-----	0.00	-----			
CONEY ISLAND CHANNEL, NY	-----	-----	-----	-----	-----	-----	-----	0.00	634			
CONEY ISLAND CREEK, NY	-----	-----	-----	-----	18	-----	18	0.01	-----			
EAST CHESTER CREEK, NY	-----	-----	476	-----	762	-----	1,238	0.91	-----			
EAST RIVER, NY	129	8	1,843	9	2,031	135	4,155	3.05	24,862			
EAST ROCKAWAY INLET, NY	-----	-----	-----	-----	-----	-----	-----	0.00	827			
ECHO BAY HARBOR, NY	-----	-----	-----	-----	-----	-----	-----	0.00	-----			
ELIZABETH RIVER, NJ	-----	-----	-----	-----	-----	-----	-----	0.00	-----			
FLUSHING BAY AND CREEK, NY	-----	-----	-----	-----	1,801	-----	1,801	1.32	-----			
GOWANUS CANAL, NY	-----	-----	-----	-----	578	-----	578	0.42	-----			
GOWANUS CREEK CHANNEL, NY	102	0	245	36	1,269	-----	1,651	1.21	578			
GRAVESEND BAY, NY	248	-----	14	54	527	-----	843	0.62	18			
GREAT KILLS HARBOR, STATEN ISLAND, NY	-----	-----	-----	-----	-----	-----	-----	0.00	-----			
HACKENSACK RIVER, NJ	-----	-----	751	32	486	-----	1,269	0.93	-----			
HARLEM RIVER, NY	-----	-----	-----	-----	2	-----	2	0.00	-----			
HUDSON RIVER CHANNEL, NY AND NJ	184	103	-----	-----	942	-----	1,230	0.90	14,356			
HUDSON RIVER, NY (LOWER SECTION)	6	0	426	-----	219	-----	651	0.48	13,705			
JAMAICA BAY, NY	-----	-----	1	-----	788	-----	789	0.58	-----			
KEYPORT HARBOR, NJ	-----	-----	-----	-----	-----	-----	-----	0.00	-----			
LARCHMONT HARBOR, NY	-----	-----	-----	-----	-----	-----	-----	0.00	-----			
LEMON CREEK, STATEN ISLAND, NY	-----	-----	-----	-----	-----	-----	-----	0.00	-----			
LONG ISLAND SOUND AT CITY ISLAND, NY	-----	-----	-----	-----	-----	-----	-----	0.00	-----			
MAMARONECK HARBOR, NY	-----	-----	-----	-----	-----	-----	-----	0.00	-----			
MANHASSET BAY, NY	-----	-----	-----	-----	65	-----	65	0.05	-----			
NEW ROCHELLE HARBOR, NY	-----	-----	-----	-----	-----	-----	-----	0.00	-----			

SUMMARY OF TRAFFIC TOTAL WATERBORNE COMMERCE OF THE PORT OF NEW YORK  
Freight Traffic, 1995 - continued  
(thousand tons)

Locality	Foreign		Domestic				Total	Percent	Through*		
	Imports	Exports	Coastwise		Internal				Traffic		
			Receipts	Shipmnts	Receipts	Intraport					
NEW YORK AND NEW JERSEY CHANNELS, NY AND NJ	11,578	248	14,529	16,705	20,162	4,254	67,475	49.51	23,082		
NEWARK BAY, NJ	8,806	6,926	848	1,735	1,272	45	19,632	14.41	4,582		
NEWTOWN CREEK, NY	-----	-----	2	-----	1,484	-----	1,487	1.09	-----		
PASSAIC RIVER, NJ	159	4	385	819	2,181	38	3,586	2.63	-----		
PORT CHESTER HARBOR, NY	-----	-----	170	-----	121	-----	291	0.21	-----		
RAHWAY RIVER, NJ	-----	-----	-----	-----	-----	-----	-----	0.00	-----		
RARITAN RIVER TO ARTHUR KILL CUT OFF CHANNEL, NJ	-----	-----	-----	-----	-----	-----	-----	0.00	2,049		
RARITAN RIVER, NJ	-----	-----	9	658	1,569	-----	2,236	1.64	-----		
SANDY HOOK BAY AT LEONARDO, NJ	-----	-----	-----	-----	-----	-----	-----	0.00	-----		
SANDY HOOK BAY, NJ	-----	-----	-----	1	6	-----	7	0.01	-----		
SHEEPSHEAD BAY, NY	-----	-----	-----	-----	-----	-----	-----	0.00	-----		
SHOAL HARBOR AND COMPTON CREEK, NJ	-----	-----	-----	-----	0	-----	0	0.00	-----		
UPPER BAY, NEW YORK HARBOR, NY AND NJ	16,903	1,831	1,625	656	5,020	1	26,036	19.11	66,557		
WALLABOUT CHANNEL, NY	-----	-----	-----	-----	-----	-----	-----	0.00	-----		
WAYCAKE CREEK, NJ	-----	-----	-----	-----	-----	-----	-----	0.00	-----		
WESTCHESTER CREEK, NY	-----	-----	-----	199	-----	-----	199	0.15	-----		
TOTAL (UNADJUSTED)	38,729	9,332	21,325	20,706	41,712	4,473	136,277	-----	-----		
PERCENT (UNADJUSTED)	28.42	6.85	15.65	15.19	30.61	3.28	-----	100.00	-----		
NET VOLUME OF TONNAGE FOR THE AREA***	38,729	9,332	21,325	20,706	7,842	21,408	119,342	-----	-----		
PERCENT (ADJUSTED)	32.45	7.82	17.87	17.35	6.57	17.94	-----	100.00	-----		

## HUDSON RIVER, NY, MOUTH OF SPUYTEN DUYVIL CREEK (HARLEM RIVER) TO WATERFORD, NY

Section Included: Mouth of Spuyten Duyvil Creek (Harlem River) to Waterford, NY. Controlling Depth: 32 feet mean low water from New York City to 1,500 feet south of north limit of 32-foot project; thence 14 feet to head of project at Waterford, NY. Project Depth: 34 feet in rock and 32 feet in soft material mean low water from New York City to Albany; 14 feet lowest low water to Waterford. Project Length: about 155 miles, Navigation Season: Lower section: 12 months. Upper Section: For barges 8 months, for oceangoing vessels 12 months.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	17,754	1991	16,085
1987	17,816	1992	15,468
1988	21,243	1993	15,730
1989	18,511	1994	15,331
1990	16,402	<b>1995</b>	<b>14,592</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Total	Foreign		Canadian Imports
		Imports	Exports	
<b>Total, all commodities</b>	<b>2,055</b>	<b>597</b>	<b>586</b>	<b>873</b>
<b>Total petroleum and petroleum products</b>	<b>50</b>	<b>50</b>	<b>0</b>	-----
<b>Subtotal petroleum products</b>	<b>50</b>	<b>50</b>	<b>0</b>	-----
2211 gasoline	50	50	-----	-----
2350 lube oil & greases	0	-----	0	-----
<b>Total chemicals and related products</b>	<b>18</b>	<b>18</b>	<b>1</b>	-----
<b>Subtotal fertilizers</b>	<b>18</b>	<b>18</b>	-----	-----
3110 nitrogenous fert.	18	18	-----	-----
<b>Subtotal other chemicals and related products</b>	<b>1</b>	<b>0</b>	<b>1</b>	-----
3230 carboxylic acids	0	-----	0	-----
3240 nitrogen func. comp.	0	0	-----	-----
3250 organo- inorgan. comp	0	-----	0	-----
3260 organic comp. nec	0	-----	0	-----
3272 sulphuric acid	0	-----	0	-----
3275 inorg. elem., oxides, & halogen salts	0	-----	0	-----
3276 metallic salts	0	-----	0	-----
3282 pigments & paints	0	-----	0	-----
3284 medicines	0	-----	0	-----
3285 perfumes & cleansers	0	-----	0	-----
3286 plastics	0	0	0	-----
3291 pesticides	0	-----	0	-----
3293 explosives	0	-----	0	-----
3297 chemical additives	0	-----	0	-----
3298 wood & resin chem.	0	-----	0	-----
3299 chem. products nec	0	-----	0	-----
<b>Total crude materials, inedible except fuels</b>	<b>1,133</b>	<b>208</b>	<b>53</b>	<b>872</b>
<b>Subtotal forest products, wood and chips</b>	<b>7</b>	<b>0</b>	<b>7</b>	-----
4170 wood in the rough	7	-----	7	-----
4189 lumber	0	0	-----	-----
<b>Subtotal pulp and waste paper</b>	<b>21</b>	<b>21</b>	-----	-----
4225 pulp & waste paper	21	21	-----	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>872</b>	-----	-----	<b>872</b>
4323 gypsum	872	-----	-----	872

HUDSON RIVER, NY, MOUTH OF SPUYTEN DUYVIL CREEK (HARLEM RIVER) TO WATERFORD, NY  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Foreign		Canadian Imports
		Imports	Exports	
<b>Subtotal iron ore and scrap</b>	<b>46</b>	-----	<b>46</b>	-----
4420 iron & steel scrap	46	-----	46	-----
<b>Subtotal non-ferrous ores and scrap</b>	<b>16</b>	<b>16</b>	<b>0</b>	-----
4650 aluminum ore	16	16	-----	-----
4680 non-ferrous scrap	0	-----	0	-----
<b>Subtotal slag</b>	<b>2</b>	<b>2</b>	-----	-----
4860 slag	2	2	-----	-----
<b>Subtotal other non-metal. min.</b>	<b>169</b>	<b>169</b>	<b>0</b>	-----
4900 non-metal. min. nec	169	169	0	-----
<b>Total primary manufactured goods</b>	<b>226</b>	<b>226</b>	<b>0</b>	-----
<b>Subtotal paper products</b>	<b>0</b>	-----	<b>0</b>	-----
5120 paper & paperboard	0	-----	0	-----
<b>Subtotal lime, cement and glass</b>	<b>210</b>	<b>210</b>	<b>0</b>	-----
5220 cement & concrete	210	210	-----	-----
5240 glass & glass prod.	0	0	0	-----
5290 misc. mineral prod.	0	-----	0	-----
<b>Subtotal primary iron and steel products</b>	<b>16</b>	<b>16</b>	<b>0</b>	-----
5330 i&s plates & sheets	16	16	-----	-----
5360 i&s bars & shapes	0	-----	0	-----
5370 i&s pipe & tube	0	-----	0	-----
5390 primary i&s nec	0	-----	0	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>0</b>	-----	<b>0</b>	-----
5422 aluminum	0	-----	0	-----
5480 fab. metal products	0	-----	0	-----
<b>Subtotal primary wood products</b>	<b>0</b>	<b>0</b>	-----	-----
5540 primary wood prod.	0	0	-----	-----
<b>Total food and farm products</b>	<b>596</b>	<b>95</b>	<b>500</b>	<b>0</b>
<b>Subtotal grain</b>	<b>500</b>	-----	<b>500</b>	-----
6241 wheat	69	-----	69	-----
6344 corn	431	-----	431	-----
<b>Subtotal oilseeds</b>	<b>0</b>	<b>0</b>	-----	-----
6590 oilseeds nec	0	0	-----	-----
<b>Subtotal vegetable products</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----
6654 vegetables & prod.	0	0	0	-----
<b>Subtotal other agricultural products</b>	<b>95</b>	<b>95</b>	<b>0</b>	<b>0</b>
6811 meat, fresh, frozen	0	-----	0	-----
6858 fruit juices	0	-----	0	-----
6861 sugar	6	6	-----	-----
6865 molasses	64	64	-----	-----
6871 coffee	0	0	-----	-----
6872 cocoa beans	25	25	-----	-----
6885 alcoholic beverages	0	-----	0	0
6889 food products nec	0	-----	0	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>32</b>	<b>0</b>	<b>31</b>	<b>0</b>
7110 machinery (not elec)	29	-----	28	0
7120 electrical machinery	2	-----	2	-----
7210 vehicles & parts	1	-----	1	-----
7220 aircraft & parts	0	-----	0	-----
7230 ships & boats	0	-----	0	-----

HUDSON RIVER, NY, MOUTH OF SPUYTEN DUYVIL CREEK (HARLEM RIVER) TO WATERFORD, NY  
 Freight Traffic, 1995 - continued  
 (thousand tons)

	Commodity	Total	Foreign		Canadian Imports
			Imports	Exports	
7300	ordnance & access.	0	-----	0	-----
7400	manufac. wood prod.	0	0	0	-----
7500	textile products	0	0	0	-----
7600	rubber & plastic pr.	0	-----	0	-----
7900	manufac. prod. nec	0	0	0	0
<b>Total unknown or not elsewhere classified</b>		<b>0</b>	-----	<b>0</b>	-----
9900	unknown or nec	0	-----	0	-----
<b>Ton-miles (x1000) Foreign &amp; Canadian</b>		<b>184,790</b>	<b>67,905</b>	<b>67,182</b>	<b>49,703</b>

Commodity	Total	Domestic					
		Coastwise		Internal			
		Receipts	Shipments	Inbound	Outbound	Upbound	Downbnd
<b>Total, all commodities</b>	<b>12,537</b>	<b>1,579</b>	<b>2,661</b>	<b>5,811</b>	<b>2,251</b>	<b>33</b>	<b>203</b>
<b>Total petroleum and petroleum products</b>	<b>7,124</b>	<b>1,153</b>	<b>58</b>	<b>5,805</b>	<b>69</b>	<b>33</b>	<b>5</b>
<b>Subtotal petroleum products</b>	<b>7,124</b>	<b>1,153</b>	<b>58</b>	<b>5,805</b>	<b>69</b>	<b>33</b>	<b>5</b>
2211 gasoline	3,741	463	-----	3,252	15	9	2
2221 kerosene	161	16	-----	133	12	-----	
2330 distillate fuel oil	2,080	160	55	1,843	-----	20	2
2340 residual fuel oil	673	171	3	453	42	4	1
2430 asphalt, tar & pitch	466	342	-----	124	-----	-----	
2990 petro. products nec	2	1	-----	1	-----	-----	
<b>Total chemicals and related products</b>	<b>5</b>	<b>-----</b>	<b>-----</b>	<b>5</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
<b>Subtotal other chemicals and related products</b>	<b>5</b>	<b>-----</b>	<b>-----</b>	<b>5</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
3276 metallic salts	5	-----	-----	5	-----	-----	
<b>Total crude materials, inedible except fuels</b>	<b>3,224</b>	<b>-----</b>	<b>1,306</b>	<b>-----</b>	<b>1,719</b>	<b>-----</b>	<b>198</b>
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>3,224</b>	<b>-----</b>	<b>1,306</b>	<b>-----</b>	<b>1,719</b>	<b>-----</b>	<b>198</b>
4331 sand & gravel	3,224	-----	1,306	-----	1,719	-----	198
<b>Total primary manufactured goods</b>	<b>1,759</b>	<b>-----</b>	<b>1,297</b>	<b>-----</b>	<b>462</b>	<b>-----</b>	<b>-----</b>
<b>Subtotal lime, cement and glass</b>	<b>1,759</b>	<b>-----</b>	<b>1,297</b>	<b>-----</b>	<b>462</b>	<b>-----</b>	<b>-----</b>
5220 cement & concrete	1,759	-----	1,297	-----	462	-----	

HUDSON RIVER, NY, MOUTH OF SPUYTEN DUYVIL CREEK (HARLEM RIVER) TO WATERFORD, NY  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Domestic					
		Coastwise		Internal			
		Receipts	Shipments	Inbound	Outbound	Intra	Upbound
Total food and farm products	425	425	-----	-----	-----	-----	-----
Subtotal other agricultural products	425	425	-----	-----	-----	-----	-----
6861 sugar	425	425	-----	-----	-----	-----	-----
<b>Ton-miles (x1000)</b>	<b>877,371</b>		<b>181,138</b>		<b>477,150</b>	<b>102,211</b>	<b>506</b>
Domestic		107,852					8,515
<b>Tons All Traffic (x1000)</b>			<b>14,592</b>				
<b>Ton-miles All Traffic (x1000)</b>				<b>1,062,161</b>			

HUDSON RIVER, NY, DEEPWATER IN UPPER BAY, NY TO WATERFORD, NY (CONSOLIDATED REPORT)

Comparative Statement of Traffic  
 (thousand tons)

Year	Total	Year	Total
1986	20,670	1991	18,665
1987	20,841	1992	16,950
1988	24,167	1993	17,529
1989	21,355	1994	16,732
1990	19,288	<b>1995</b>	<b>15,822</b>

Freight Traffic, 1995  
 (thousand tons)

Commodity	Total	Foreign		Canadian
		Imports	Exports	Imports
<b>Total, all commodities</b>	<b>2,343</b>	<b>781</b>	<b>689</b>	<b>873</b>
<b>Total petroleum and petroleum products</b>	<b>50</b>	<b>50</b>	<b>0</b>	<b>-----</b>
<b>Subtotal petroleum products</b>	<b>50</b>	<b>50</b>	<b>0</b>	<b>-----</b>
2211 gasoline	50	50	-----	-----
2340 residual fuel oil	0	-----	0	-----
2350 lube oil & greases	0	-----	0	-----
2410 petro. jelly & waxes	0	-----	0	-----
2429 naphtha & solvents	0	-----	0	-----
2430 asphalt, tar & pitch	0	-----	0	-----
2540 petroleum coke	0	-----	0	-----
<b>Total chemicals and related products</b>	<b>25</b>	<b>20</b>	<b>4</b>	<b>-----</b>
<b>Subtotal fertilizers</b>	<b>18</b>	<b>18</b>	<b>0</b>	<b>-----</b>
3110 nitrogenous fert.	18	18	0	-----
3190 fert. & mixes nec	0	0	-----	-----
<b>Subtotal other chemicals and related products</b>	<b>7</b>	<b>3</b>	<b>4</b>	<b>-----</b>
3219 other hydrocarbons	1	0	1	-----
3220 alcohols	0	0	0	-----
3230 carboxylic acids	0	0	0	-----

HUDSON RIVER, NY, DEEPWATER IN UPPER BAY, NY TO WATERFORD, NY (CONSOLIDATED  
REPORT)  
Freight Traffic, 1995 - continued  
(thousand tons)

	Commodity	Total	Foreign Imports	Canadian Exports	Canadian Imports
3240	nitrogen func. comp.	0	0	0	-----
3250	organo- inorgan. comp	0	0	0	-----
3260	organic comp. nec	0	0	0	-----
3272	sulphuric acid	0	-----	0	-----
3274	sodium hydroxide	0	-----	0	-----
3275	inorg. elem., oxides, & halogen salts	0	0	0	-----
3276	metallic salts	0	0	0	-----
3279	inorganic chem. nec	0	0	-----	-----
3282	pigments & paints	0	0	0	-----
3283	coloring mat. nec	0	0	0	-----
3284	medicines	0	0	0	-----
3285	perfumes & cleansers	1	0	0	-----
3286	plastics	2	1	1	-----
3291	pesticides	0	0	0	-----
3292	starches, gluten, glue	1	1	0	-----
3293	explosives	0	-----	0	-----
3297	chemical additives	1	0	1	-----
3298	wood & resin chem.	0	0	0	-----
3299	chem. products nec	0	0	0	-----
<b>Total crude materials, inedible except fuels</b>		<b>1,149</b>	<b>219</b>	<b>58</b>	<b>872</b>
<b>Subtotal forest products, wood and chips</b>		<b>8</b>	<b>1</b>	<b>8</b>	<b>-----</b>
4110	rubber & gums	0	-----	0	-----
4170	wood in the rough	7	-----	7	-----
4189	lumber	1	0	1	-----
4190	forest products nec	0	0	0	-----
<b>Subtotal pulp and waste paper</b>		<b>24</b>	<b>21</b>	<b>3</b>	<b>-----</b>
4225	pulp & waste paper	24	21	3	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>		<b>872</b>	<b>-----</b>	<b>0</b>	<b>872</b>
4323	gypsum	872	-----	0	872
<b>Subtotal iron ore and scrap</b>		<b>46</b>	<b>-----</b>	<b>46</b>	<b>-----</b>
4420	iron & steel scrap	46	-----	46	-----
<b>Subtotal non-ferrous ores and scrap</b>		<b>16</b>	<b>16</b>	<b>0</b>	<b>-----</b>
4650	aluminum ore	16	16	-----	-----
4680	non-ferrous scrap	0	0	0	-----
<b>Subtotal sulphur, clay and salt</b>		<b>1</b>	<b>0</b>	<b>1</b>	<b>-----</b>
4782	clay & refrac. mat.	1	0	1	-----
<b>Subtotal slag</b>		<b>2</b>	<b>2</b>	<b>-----</b>	<b>-----</b>
4860	slag	2	2	-----	-----
<b>Subtotal other non-metal. min.</b>		<b>180</b>	<b>179</b>	<b>0</b>	<b>-----</b>
4900	non-metal. min. nec	180	179	0	-----
<b>Total primary manufactured goods</b>		<b>241</b>	<b>235</b>	<b>6</b>	<b>-----</b>
<b>Subtotal paper products</b>		<b>6</b>	<b>4</b>	<b>3</b>	<b>-----</b>
5120	paper & paperboard	5	3	2	-----
5190	paper products nec	1	0	0	-----
<b>Subtotal lime, cement and glass</b>		<b>213</b>	<b>212</b>	<b>1</b>	<b>-----</b>
5220	cement & concrete	210	210	-----	-----
5240	glass & glass prod.	1	1	0	-----
5290	misc. mineral prod.	1	1	0	-----
<b>Subtotal primary iron and steel products</b>		<b>18</b>	<b>17</b>	<b>1</b>	<b>-----</b>
5312	pig iron	1	-----	1	-----

HUDSON RIVER, NY, DEEPWATER IN UPPER BAY, NY TO WATERFORD, NY (CONSOLIDATED  
REPORT)  
Freight Traffic, 1995 - continued  
(thousand tons)

	Commodity	Total	Foreign		Canadian
			Imports	Exports	Imports
5315	ferro alloys	0	-----	0	-----
5320	i&s primary forms	0	0	-----	-----
5330	i&s plates & sheets	16	16	0	-----
5360	i&s bars & shapes	0	0	0	-----
5370	i&s pipe & tube	0	0	0	-----
5390	primary i&s nec	1	0	0	-----
<b>Subtotal primary non-ferrous metal products</b>		<b>3</b>	<b>2</b>	<b>1</b>	-----
5421	copper	0	0	0	-----
5422	aluminum	1	0	1	-----
5429	smelted prod. nec	0	0	0	-----
5480	fab. metal products	2	2	0	-----
<b>Subtotal primary wood products</b>		<b>1</b>	<b>1</b>	<b>0</b>	-----
5540	primary wood prod.	1	1	0	-----
<b>Total food and farm products</b>		<b>619</b>	<b>109</b>	<b>509</b>	<b>0</b>
<b>Subtotal fish</b>		<b>1</b>	<b>1</b>	<b>0</b>	-----
6134	fish (not shellfish)	1	0	0	-----
6136	shellfish	0	0	0	-----
<b>Subtotal grain</b>		<b>500</b>	<b>0</b>	<b>500</b>	-----
6241	wheat	69	-----	69	-----
6344	corn	431	-----	431	-----
6442	rice	0	0	0	-----
<b>Subtotal oilseeds</b>		<b>0</b>	<b>0</b>	<b>0</b>	-----
6590	oilseeds nec	0	0	0	-----
<b>Subtotal vegetable products</b>		<b>2</b>	<b>1</b>	<b>2</b>	<b>0</b>
6653	vegetable oils	0	0	-----	-----
6654	vegetables & prod.	2	1	2	0
<b>Subtotal processed grain and animal feed</b>		<b>2</b>	<b>0</b>	<b>1</b>	-----
6747	grain mill products	0	0	0	-----
6781	hay & fodder	1	-----	1	-----
6782	animal feed, prep.	0	0	0	-----
<b>Subtotal other agricultural products</b>		<b>113</b>	<b>107</b>	<b>6</b>	<b>0</b>
6811	meat, fresh, frozen	0	0	0	-----
6817	meat, prepared	0	0	0	-----
6822	dairy products	1	1	0	-----
6835	fish, prepared	0	0	0	-----
6838	tallow, animal oils	5	0	5	-----
6839	animals & prod. nec	0	0	0	-----
6857	fruit & nuts nec	1	1	0	-----
6858	fruit juices	1	1	0	-----
6861	sugar	6	6	0	-----
6865	molasses	64	64	-----	-----
6871	coffee	2	2	0	-----
6872	cocoa beans	26	26	-----	-----
6885	alcoholic beverages	4	4	0	0
6888	water & ice	0	0	-----	-----
6889	food products nec	1	1	0	-----
6891	tobacco & products	0	0	0	-----
6899	farm products nec	0	0	0	-----
<b>Total all manufactured equipment, machinery and products</b>		<b>255</b>	<b>145</b>	<b>110</b>	<b>0</b>
7110	machinery (not elec)	34	3	31	0
7120	electrical machinery	4	1	3	-----
7210	vehicles & parts	209	136	73	0

HUDSON RIVER, NY, DEEPWATER IN UPPER BAY, NY TO WATERFORD, NY (CONSOLIDATED  
REPORT)  
Freight Traffic, 1995 - continued  
(thousand tons)

	Commodity	Total	Foreign Imports	Foreign Exports	Canadian Imports
7220	aircraft & parts	0	-----	0	-----
7230	ships & boats	0	0	0	-----
7300	ordnance & access.	1	0	0	-----
7400	manufac. wood prod.	0	0	0	-----
7500	textile products	2	1	1	0
7600	rubber & plastic pr.	1	1	0	-----
7900	manufac. prod. nec	4	2	1	0
<b>Total unknown or not elsewhere classified</b>		<b>4</b>	<b>3</b>	<b>1</b>	-----
9900	unknown or nec	4	3	1	-----
<b>Ton-miles (x1000) Foreign &amp; Canadian</b>		<b>185,940</b>	<b>68,643</b>	<b>67,595</b>	<b>49,703</b>

Commodity	Total	Domestic					
		Coastwise		Internal			
		Receipts	Shipments	Inbound	Outbound	Upbound	Downbnd
<b>Total, all commodities</b>	<b>13,479</b>	<b>1,579</b>	<b>2,661</b>	<b>6,127</b>	<b>2,877</b>	<b>33</b>	<b>203</b>
<b>Total petroleum and petroleum products</b>	<b>7,441</b>	<b>1,153</b>	<b>58</b>	<b>6,122</b>	<b>70</b>	<b>33</b>	<b>5</b>
<b>Subtotal petroleum products</b>	<b>7,441</b>	<b>1,153</b>	<b>58</b>	<b>6,122</b>	<b>70</b>	<b>33</b>	<b>5</b>
2211 gasoline	3,751	463	-----	3,263	15	9	2
2221 kerosene	196	16	-----	167	12	-----	
2330 distillate fuel oil	2,173	160	55	1,936	-----	20	2
2340 residual fuel oil	852	171	3	631	42	4	1
2350 lube oil & greases	0	-----	-----	0	-----	-----	
2430 asphalt, tar & pitch	466	342	-----	124	-----	-----	
2990 petro. products nec	3	1	-----	1	1	-----	
<b>Total chemicals and related products</b>	<b>6</b>	<b>-----</b>	<b>-----</b>	<b>5</b>	<b>1</b>	<b>-----</b>	<b>-----</b>
<b>Subtotal other chemicals and related products</b>	<b>6</b>	<b>-----</b>	<b>-----</b>	<b>5</b>	<b>1</b>	<b>-----</b>	<b>-----</b>
3276 metallic salts	5	-----	-----	5	-----	-----	
3299 chem. products nec	1	-----	-----	-----	1	-----	
<b>Total crude materials, inedible except fuels</b>	<b>3,246</b>	<b>-----</b>	<b>1,306</b>	<b>-----</b>	<b>1,742</b>	<b>-----</b>	<b>198</b>
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>3,224</b>	<b>-----</b>	<b>1,306</b>	<b>-----</b>	<b>1,719</b>	<b>-----</b>	<b>198</b>
4331 sand & gravel	3,224	-----	1,306	-----	1,719	-----	198
<b>Subtotal iron ore and scrap</b>	<b>23</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>23</b>	<b>-----</b>	<b>-----</b>
4420 iron & steel scrap	23	-----	-----	-----	23	-----	
<b>Total primary manufactured goods</b>	<b>1,759</b>	<b>-----</b>	<b>1,297</b>	<b>-----</b>	<b>462</b>	<b>-----</b>	<b>-----</b>
<b>Subtotal lime, cement and glass</b>	<b>1,759</b>	<b>-----</b>	<b>1,297</b>	<b>-----</b>	<b>462</b>	<b>-----</b>	<b>-----</b>
5220 cement & concrete	1,759	-----	1,297	-----	462	-----	

HUDSON RIVER, NY, DEEPWATER IN UPPER BAY, NY TO WATERFORD, NY (CONSOLIDATED REPORT)  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Domestic					
		Coastwise		Internal			
		Receipts	Shipments	Inbound	Outbound	Intra	Upbound
				Upbound	Downbnd	Upbound	Downbnd
<b>Total food and farm products</b>	<b>425</b>	<b>425</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
<b>Subtotal other agricultural products</b>	<b>425</b>	<b>425</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
6861 sugar	425	425	-----	-----	-----	-----	-----
<b>Total waste and scrap nec</b>	<b>602</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>602</b>	<b>-----</b>	<b>-----</b>
8900 waste and scrap nec	602	-----	-----	-----	602	-----	-----
<b>Ton-miles (x1000)</b>	<b>884,776</b>		<b>181,138</b>		<b>107,343</b>		<b>8,515</b>
<b>Domestic</b>		<b>107,852</b>		<b>479,422</b>		<b>506</b>	
<b>Tons All Traffic (x1000)</b>			<b>15,822</b>				
<b>Ton-miles All Traffic (x1000)</b>			<b>1,070,717</b>				

PORT OF ALBANY, NY (INCLUDED IN STATISTICS FOR HUDSON RIVER)

Section Included: From the southerly end of Cabbage Island or Island Creek to the northerly limits of the cities of Rensselaer and Albany. Controlling Depth: 32 feet mean low water from the southerly end of Cabbage Island to 4,500 feet south of north limit of 32-foot project; thence 27 feet to north limit of 32-foot project; thence 14 feet to Waterford. Project Depth: 34 feet in rock and 32 feet in soft material to a point about 2,200 feet south of Dunn Memorial Bridge; thence 27 feet deep and 400 feet wide to 900 feet south of the Mall Dunn Bridge; thence 14 feet to Waterford. All at mean low water except from Albany to Troy Lock and Dam which is at lowest low water. Navigation Season: For barges, 8 months; for oceangoing vessels, 12 months.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	6,871	1991	5,967
1987	7,375	1992	5,674
1988	8,061	1993	6,053
1989	7,325	1994	6,107
1990	7,117	<b>1995</b>	<b>5,803</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Total	Foreign		Canadian
		Imports	Exports	Imports
<b>Total, all commodities</b>	<b>1,454</b>	<b>590</b>	<b>584</b>	<b>280</b>
<b>Total petroleum and petroleum products</b>	<b>50</b>	<b>50</b>	<b>-----</b>	<b>-----</b>
<b>Subtotal petroleum products</b>	<b>50</b>	<b>50</b>	<b>-----</b>	<b>-----</b>
2211 gasoline	50	50	-----	-----
<b>Total chemicals and related products</b>	<b>18</b>	<b>18</b>	<b>0</b>	<b>-----</b>
<b>Subtotal fertilizers</b>	<b>18</b>	<b>18</b>	<b>-----</b>	<b>-----</b>
3110 nitrogenous fert.	18	18	-----	-----

PORT OF ALBANY, NY (INCLUDED IN STATISTICS FOR HUDSON RIVER)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Foreign		Canadian Imports
		Imports	Exports	
<b>Subtotal other chemicals and related products</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----
3230 carboxylic acids	0	-----	0	-----
3240 nitrogen func. comp.	0	0	-----	-----
3250 organo- inorgan. comp	0	-----	0	-----
3260 organic comp. nec	0	-----	0	-----
3276 metallic salts	0	-----	0	-----
3282 pigments & paints	0	-----	0	-----
3285 perfumes & cleansers	0	-----	0	-----
3286 plastics	0	-----	0	-----
3291 pesticides	0	-----	0	-----
3297 chemical additives	0	-----	0	-----
3299 chem. products nec	0	-----	0	-----
<b>Total crude materials, inedible except fuels</b>	<b>541</b>	<b>208</b>	<b>53</b>	<b>280</b>
<b>Subtotal forest products, wood and chips</b>	<b>7</b>	<b>0</b>	<b>7</b>	-----
4170 wood in the rough	7	-----	7	-----
4189 lumber	0	0	-----	-----
<b>Subtotal pulp and waste paper</b>	<b>21</b>	<b>21</b>	<b>-----</b>	<b>-----</b>
4225 pulp & waste paper	21	21	-----	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>280</b>	-----	-----	<b>280</b>
4323 gypsum	280	-----	-----	280
<b>Subtotal iron ore and scrap</b>	<b>46</b>	-----	<b>46</b>	-----
4420 iron & steel scrap	46	-----	46	-----
<b>Subtotal non-ferrous ores and scrap</b>	<b>16</b>	<b>16</b>	<b>-----</b>	<b>-----</b>
4650 aluminum ore	16	16	-----	-----
<b>Subtotal slag</b>	<b>2</b>	<b>2</b>	<b>-----</b>	<b>-----</b>
4860 slag	2	2	-----	-----
<b>Subtotal other non-metal. min.</b>	<b>169</b>	<b>169</b>	<b>0</b>	<b>-----</b>
4900 non-metal. min. nec	169	169	0	-----
<b>Total primary manufactured goods</b>	<b>226</b>	<b>226</b>	<b>0</b>	<b>-----</b>
<b>Subtotal paper products</b>	<b>0</b>	-----	<b>0</b>	-----
5120 paper & paperboard	0	-----	0	-----
<b>Subtotal lime, cement and glass</b>	<b>210</b>	<b>210</b>	<b>0</b>	<b>-----</b>
5220 cement & concrete	210	210	-----	-----
5240 glass & glass prod.	0	0	-----	-----
5290 misc. mineral prod.	0	-----	0	-----
<b>Subtotal primary iron and steel products</b>	<b>16</b>	<b>16</b>	<b>0</b>	<b>-----</b>
5330 i&s plates & sheets	16	16	-----	-----
5360 i&s bars & shapes	0	-----	0	-----
5370 i&s pipe & tube	0	-----	0	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>0</b>	-----	<b>0</b>	-----
5480 fab. metal products	0	-----	0	-----
<b>Subtotal primary wood products</b>	<b>0</b>	<b>0</b>	<b>-----</b>	<b>-----</b>
5540 primary wood prod.	0	0	-----	-----
<b>Total food and farm products</b>	<b>589</b>	<b>89</b>	<b>500</b>	<b>0</b>
<b>Subtotal grain</b>	<b>500</b>	-----	<b>500</b>	-----
6241 wheat	69	-----	69	-----
6344 corn	431	-----	431	-----

PORT OF ALBANY, NY (INCLUDED IN STATISTICS FOR HUDSON RIVER)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Foreign		Canadian
		Imports	Exports	Imports
<b>Subtotal vegetable products</b>	<b>0</b>	-----	0	-----
6654 vegetables & prod.	0	-----	0	-----
<b>Subtotal other agricultural products</b>	<b>89</b>	<b>89</b>	<b>0</b>	<b>0</b>
6858 fruit juices	0	-----	0	-----
6865 molasses	64	64	-----	-----
6872 cocoa beans	25	25	-----	-----
6885 alcoholic beverages	0	-----	0	0
6889 food products nec	0	-----	0	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>30</b>	<b>0</b>	<b>30</b>	<b>0</b>
7110 machinery (not elec)	28	-----	28	0
7120 electrical machinery	2	-----	2	-----
7210 vehicles & parts	0	-----	0	-----
7230 ships & boats	0	-----	0	-----
7400 manufac. wood prod.	0	-----	0	-----
7500 textile products	0	0	0	-----
7600 rubber & plastic pr.	0	-----	0	-----
7900 manufac. prod. nec	0	0	0	0

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments		Receipts	Shipments
<b>Total, all commodities</b>	<b>4,349</b>	<b>780</b>	<b>58</b>	<b>3,444</b>	<b>47</b>	<b>20</b>
<b>Total petroleum and petroleum products</b>	<b>4,343</b>	<b>780</b>	<b>58</b>	<b>3,439</b>	<b>47</b>	<b>20</b>
<b>Subtotal petroleum products</b>	<b>4,343</b>	<b>780</b>	<b>58</b>	<b>3,439</b>	<b>47</b>	<b>20</b>
2211 gasoline	2,646	410	-----	2,220	7	8
2221 kerosene	110	16	-----	81	12	-----
2330 distillate fuel oil	1,076	142	55	859	9	11
2340 residual fuel oil	300	3	-----	278	18	-----
2430 asphalt, tar & pitch	211	211	-----	-----	-----	-----
2990 petro. products nec	1	-----	-----	1	-----	-----
<b>Total chemicals and related products</b>	<b>5</b>	-----	-----	<b>5</b>	-----	-----
<b>Subtotal other chemicals and related products</b>	<b>5</b>	-----	-----	<b>5</b>	-----	-----
3276 metallic salts	5	-----	-----	5	-----	-----

## HEMPSTEAD HARBOR, NY

Section Included: From Long Island Sound to Roslyn Town Wharf. Controlling Depth: 6 feet from entrance of bar beach to 2,750 feet above entrance, thence 6 feet to 0.0 feet to head of project. Project Depth: 13 feet and 6 feet. All at mean low water. Project Length: 2.3 miles.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	1,166	1991	782
1987	1,208	1992	678
1988	1,452	1993	835
1989	1,293	1994	1,094
1990	1,018	1995	1,051

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Coastwise	
		Receipts	Shipments
<b>Total, all commodities</b>	<b>*801</b>	<b>798</b>	<b>3</b>
<b>Total petroleum and petroleum products</b>	<b>415</b>	<b>415</b>	<b>-----</b>
<b>Subtotal petroleum products</b>	<b>415</b>	<b>415</b>	<b>-----</b>
2211 gasoline	274	274	-----
2330 distillate fuel oil	141	141	-----
<b>Total crude materials, inedible except fuels</b>	<b>386</b>	<b>383</b>	<b>3</b>
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>386</b>	<b>383</b>	<b>3</b>
4331 sand & gravel	386	383	3

\*Does not include 250 (x1000) tons of through traffic

## PORT JEFFERSON HARBOR, NY

Section Included: From deep water in Long Island Sound to Port Jefferson Harbor, thence to village of Port Jefferson. Controlling Depth: 27 feet, turning basin 11 feet. Project Depth: 40 feet in entrance channel, 30 feet in turning basin, all at mean low water. Project Length: 2.3 miles.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	3,598	1991	2,232
1987	3,665	1992	2,354
1988	3,839	1993	2,433
1989	2,801	1994	2,101
1990	2,998	1995	<b>2,018</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Foreign	Domestic
		Imports	Coastwise
<b>Total, all commodities</b>	<b>2,018</b>	<b>163</b>	<b>1,855</b>
<b>Total petroleum and petroleum products</b>	<b>1,656</b>	<b>163</b>	<b>1,494</b>
<b>Subtotal petroleum products</b>	<b>1,656</b>	<b>163</b>	<b>1,494</b>
2211 gasoline	688	-----	688
2221 kerosene	16	-----	16
2330 distillate fuel oil	534	-----	534
2340 residual fuel oil	415	163	252
2350 lube oil & greases	3	-----	3
<b>Total crude materials, inedible except fuels</b>	<b>362</b>	-----	<b>362</b>
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>362</b>	-----	<b>362</b>
4322 limestone	1	-----	1
4331 sand & gravel	361	-----	361
<b>Total all manufactured equipment, machinery and products</b>	<b>0</b>	<b>0</b>	-----
7500 textile products	0	0	-----

## Other Harbors and Waterways

Harbor or Waterway	Commodity	Tons Thousand
Project		
BRONX RIVER, NY (INCLUDED IN PORT OF NEW YORK)	4331 sand & gravel 4420 iron & steel scrap	100 55 ----- <b>Total Tons(x1000)</b> <b>Total Ton-miles(x1000)</b>
BROWNS CREEK, NY	4331 sand & gravel 5220 cement & concrete 7110 machinery (not elec) 7210 vehicles & parts 8900 waste and scrap nec	0 0 0 0 2 ----- <b>Total Tons(x1000)</b> <b>Total Ton-miles(x1000)</b>
BURLINGTON HARBOR, VT	No Commerce Reported	
CHEESEQUAKE CREEK, NJ (INCLUDED IN PORT OF NEW YORK)	No Commerce Reported	
CONEY ISLAND CREEK, NY (INCLUDED IN PORT OF NEW YORK)	4331 sand & gravel	18 ----- <b>Total Tons(x1000)</b> <b>Total Ton-miles(x1000)</b>
ECHO BAY HARBOR, NY (INCLUDED IN PORT OF NEW YORK)	No Commerce Reported	
ELIZABETH RIVER, NJ (INCLUDED IN PORT OF NEW YORK)	No Commerce Reported	
FIRE ISLAND INLET, NY	No Commerce Reported	
GLEN COVE CREEK, NY	4331 sand & gravel	250 ----- <b>Total Tons(x1000)</b> <b>Total Ton-miles(x1000)</b>
GLEN COVE HARBOR, NY	No Commerce Reported	
GREAT KILLS HARBOR, STATEN ISLAND, NY (INCLUDED IN PORT OF NEW YORK)	No Commerce Reported	
GREAT SOUTH BAY, NY (INCLUDING STATISTICS FOR PATCHOQUE RIVER, NY)	2340 residual fuel oil 4331 sand & gravel 5220 cement & concrete 7110 machinery (not elec) 7210 vehicles & parts 7900 manufac. prod. nec	1 0 0 0 0 6

## Other Harbors and Waterways - continued

Harbor or Waterway	Commodity	Tons Thousand
Project		
GREAT SOUTH BAY, NY (INCLUDING STATISTICS FOR PATCHOQUE RIVER, NY) - continued	8900 waste and scrap nec 9900 unknown or nec <b>Total Tons(x1000)</b> <b>Total Ton-miles(x1000)</b>	2 1 ----- <b>10</b> <b>69</b>
GREENPORT HARBOR, NY	No Commerce Reported	
HARLEM RIVER, NY (INCLUDED IN PORT OF NEW YORK)	2330 distillate fuel oil 4170 wood in the rough 4189 lumber <b>Total Tons(x1000)</b> <b>Total Ton-miles(x1000)</b>	0 1 1 ----- <b>2</b> <b>11</b>
HUNTINGTON HARBOR, NY	No Commerce Reported	
JONES INLET, NY	No Commerce Reported	
KEYPORT HARBOR, NJ (INCLUDED IN PORT OF NEW YORK)	No Commerce Reported	
LAKE MONTAUK HARBOR, NY	No Commerce Reported	
LARCHMONT HARBOR, NY (INCLUDED IN PORT OF NEW YORK)	No Commerce Reported	
LEMON CREEK, STATEN ISLAND, NY (INCLUDED IN PORT OF NEW YORK)	No Commerce Reported	
LONG ISLAND INTRACOASTAL WATERWAY, NY	6136 shellfish <b>Total Tons(x1000)</b> <b>Total Ton-miles(x1000)</b>	1 ----- <b>1</b> <b>1</b>
MAMARONECK HARBOR, NY (INCLUDED IN PORT OF NEW YORK)	No Commerce Reported	
MANHASSET BAY, NY (INCLUDED IN PORT OF NEW YORK)	2330 distillate fuel oil 2340 residual fuel oil <b>Total Tons(x1000)</b> <b>Total Ton-miles(x1000)</b>	65 0 ----- <b>65</b> <b>237</b>
MATTITUCK HARBOR, NY	No Commerce Reported	
NARROWS OF LAKE CHAMPLAIN, NY AND VT	No Commerce Reported	

## Other Harbors and Waterways - continued

Harbor or Waterway	Commodity	Tons Thousand
Project		
NEW ROCHELLE HARBOR, NY (INCLUDED IN PORT OF NEW YORK)	No Commerce Reported	
NORTHPORT HARBOR, NY	7110 machinery (not elec)	0
	<b>Total Tons(x1000)</b>	<b>0</b>
OROWOC CREEK, NY	No Commerce Reported	
PATCHOGUE RIVER, NY (INCLUDED IN STATISTICS FOR GREAT SOUTH BAY, NY)	No Commerce Reported	
PECONIC RIVER, NY	6889 food products nec 7110 machinery (not elec)	0 0
	<b>Total Tons(x1000)</b>	<b>0</b>
	<b>Total Ton-miles(x1000)</b>	<b>0</b>
PEEKSKILL HARBOR, NY (INCLUDED IN STATISTICS FOR HUDSON RIVER)	No Commerce Reported	
PORT HENRY HARBOR, NY	No Commerce Reported	
RAHWAY RIVER, NJ (INCLUDED IN PORT OF NEW YORK)	No Commerce Reported	
RONDOUT HARBOR, NY (INCLUDED IN STATISTICS FOR HUDSON RIVER)	2330 distillate fuel oil	38
	<b>Total Tons(x1000)</b>	<b>38</b>
ROUSES POINT, NY	No Commerce Reported	
SAG HARBOR, NY	No Commerce Reported	
SANDY HOOK BAY AT LEONARDO, NJ (INCLUDED IN PORT OF NEW YORK)	No Commerce Reported	
SANDY HOOK BAY, NJ	No Commerce Reported	
SANDY HOOK CHANNEL, NY	No Commerce Reported	
SAUGERTIES HARBOR, NY (INCLUDED IN STATISTICS FOR HUDSON RIVER)	No Commerce Reported	

## Other Harbors and Waterways - continued

Harbor or Waterway	Commodity	Tons Thousand
Project		
SHARK RIVER, NJ	No Commerce Reported	
SHEEPSHEAD BAY, NY	No Commerce Reported	
SHINNECOCK INLET, NY	No Commerce Reported	
SHOAL HARBOR AND COMPTON CREEK, NJ (INCLUDED IN PORT OF NEW YORK)	6134 fish (not shellfish)  <b>Total Tons(x1000)</b> <b>Total Ton-miles(x1000)</b>	0  0 0
SHREWSBURY RIVER, NJ	No Commerce Reported	
TARRYTOWN HARBOR, NY (INCLUDED IN STATISTICS FOR HUDSON RIVER)	2211 gasoline 2330 distillate fuel oil 2340 residual fuel oil 4331 sand & gravel  <b>Total Tons(x1000)</b>	4 10 20 198  232
WALLABOUT CHANNEL, NY (INCLUDED IN PORT OF NEW YORK)	No Commerce Reported	
WAYCAKE CREEK, NJ (INCLUDED IN PORT OF NEW YORK)	No Commerce Reported	
WESTCHESTER CREEK, NY (INCLUDED IN PORT OF NEW YORK)	2211 gasoline 2330 distillate fuel oil  <b>Total Tons(x1000)</b> <b>Total Ton-miles(x1000)</b>	76 123  199 517
Non-project		
GOWANUS CANAL, NY (INCLUDED IN PORT OF NEW YORK)	2330 distillate fuel oil 2340 residual fuel oil 4331 sand & gravel  <b>Total Tons(x1000)</b> <b>Total Ton-miles(x1000)</b>	344 144 90  578 995
GRAVESEND BAY, NY (INCLUDED IN PORT OF NEW YORK)	2100 crude petroleum 2211 gasoline 2221 kerosene 2330 distillate fuel oil 2340 residual fuel oil	63 26 10 161 206

## Other Harbors and Waterways - continued

Harbor or Waterway	Commodity	Tons Thousand
Non-project		
GRAVESEND BAY, NY (INCLUDED IN PORT OF NEW YORK) - continued	2350 lube oil & greases	0
	2429 naphtha & solvents	14
	3282 pigments & paints	0
	4331 sand & gravel	18
	5220 cement & concrete	33
	6861 sugar	28
	7120 electrical machinery	0
	7500 textile products	0
	7900 manufac. prod. nec	0
	8900 waste and scrap nec	302
	<b>Total Tons(x1000)</b>	<b>861</b>
	<b>Total Ton-miles(x1000)</b>	<b>952</b>
OYSTER BAY, NY	2211 gasoline	161
	2330 distillate fuel oil	301
	<b>Total Tons(x1000)</b>	<b>462</b>
	<b>Total Ton-miles(x1000)</b>	<b>562</b>

## DELAWARE RIVER BETWEEN PHILADELPHIA, PA, AND TRENTON, NJ

Section Included: Allegheny Ave., Philadelphia, PA, to Trenton, NJ 30.5 miles and an auxiliary channel east of Burlington Island extending from the main channel to the upper end of United States Pipe & Foundry Co. At East Burlington, 1.4 miles. Controlling Depth in middle half of channel to U. S. Steel Co: Nov. 1989, 39.1 feet, 23.5 miles to the upper end of Newbold Island in Nov. 1989, 15.6 feet, 0.5 miles; in July 1988, 11.4 feet to Trenton Marine Terminal, 5.2 miles; and in July 1988, 10.7 feet to the Pennsylvania Railroad Bridge at Trenton 1.3 miles. Auxiliary Channel Burlington Island in January 1985, 8.2 feet. Project Depth: 40 feet.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	8,210	1991	6,027
1987	8,939	1992	5,648
1988	11,760	1993	5,667
1989	11,232	1994	5,979
1990	8,604	<b>1995</b>	<b>6,088</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Total	Foreign		Canadian
		Imports	Exports	Imports
<b>Total, all commodities</b>	<b>2,312</b>	<b>1,512</b>	<b>364</b>	<b>436</b>
<b>Total coal</b>	<b>25</b>	-----	<b>25</b>	-----
1100 coal lignite	0	-----	0	-----
1200 coal coke	24	-----	24	-----
<b>Total petroleum and petroleum products</b>	<b>401</b>	<b>346</b>	<b>9</b>	<b>46</b>
<b>Subtotal crude petroleum</b>	<b>76</b>	<b>76</b>	-----	-----
2100 crude petroleum	76	76	-----	-----
<b>Subtotal petroleum products</b>	<b>325</b>	<b>270</b>	<b>9</b>	<b>46</b>
2211 gasoline	4	4	-----	-----
2330 distillate fuel oil	42	42	-----	-----
2340 residual fuel oil	191	164	1	25
2350 lube oil & greases	26	25	1	-----
2410 petro. jelly & waxes	3	3	1	-----
2429 naphtha & solvents	0	-----	0	-----
2430 asphalt, tar & pitch	6	-----	6	-----
2540 petroleum coke	53	33	0	20
<b>Total chemicals and related products</b>	<b>544</b>	<b>433</b>	<b>107</b>	<b>3</b>
<b>Subtotal fertilizers</b>	<b>16</b>	<b>0</b>	<b>16</b>	-----
3110 nitrogenous fert.	1	-----	1	-----
3120 phosphatic fert.	0	-----	0	-----
3130 potassic fert.	15	0	15	-----
<b>Subtotal other chemicals and related products</b>	<b>527</b>	<b>433</b>	<b>91</b>	<b>3</b>
3211 acyclic hydrocarbons	10	-----	10	-----
3219 other hydrocarbons	187	166	18	3
3220 alcohols	33	28	5	-----
3230 carboxylic acids	37	34	3	-----
3240 nitrogen func. comp.	2	0	2	-----

DELAWARE RIVER BETWEEN PHILADELPHIA, PA, AND TRENTON, NJ  
Freight Traffic, 1995 - continued  
(thousand tons)

	Commodity	Total	Foreign		Canadian Imports
			Imports	Exports	
3250	organo- inorgan. comp	3	-----	3	-----
3260	organic comp. nec	101	99	2	-----
3274	sodium hydroxide	75	75	0	-----
3275	inorg. elem.,oxides, & halogen salts	5	3	1	-----
3276	metallic salts	13	10	4	-----
3279	inorganic chem. nec	0	0	0	-----
3281	radioactive material	0	0	-----	-----
3282	pigments & paints	9	-----	9	-----
3283	coloring mat. nec	2	1	0	-----
3284	medicines	2	0	2	-----
3285	perfumes & cleansers	7	5	2	-----
3286	plastics	31	9	22	-----
3291	pesticides	1	0	1	-----
3292	starches, gluten, glue	3	2	1	-----
3293	explosives	0	0	-----	-----
3297	chemical additives	2	-----	2	-----
3298	wood & resin chem.	1	1	0	-----
3299	chem. products nec	3	0	3	-----
<b>Total crude materials, inedible except fuels</b>		<b>562</b>	<b>114</b>	<b>61</b>	<b>387</b>
<b>Subtotal forest products, wood and chips</b>		<b>12</b>	<b>9</b>	<b>0</b>	<b>2</b>
4110	rubber & gums	0	0	0	-----
4170	wood in the rough	0	0	0	-----
4189	lumber	9	6	0	2
4190	forest products nec	3	3	0	-----
<b>Subtotal pulp and waste paper</b>		<b>17</b>	<b>1</b>	<b>17</b>	<b>-----</b>
4225	pulp & waste paper	17	1	17	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>		<b>474</b>	<b>103</b>	<b>3</b>	<b>368</b>
4310	building stone	0	-----	0	-----
4322	limestone	0	-----	0	-----
4323	gypsum	471	103	-----	368
4331	sand & gravel	3	-----	3	-----
<b>Subtotal iron ore and scrap</b>		<b>38</b>	<b>-----</b>	<b>38</b>	<b>-----</b>
4410	iron ore	0	-----	0	-----
4420	iron & steel scrap	38	-----	38	-----
<b>Subtotal non-ferrous ores and scrap</b>		<b>2</b>	<b>1</b>	<b>1</b>	<b>-----</b>
4650	aluminum ore	1	1	0	-----
4680	non-ferrous scrap	0	0	0	-----
4690	non-ferrous ores nec	1	0	1	-----
<b>Subtotal sulphur, clay and salt</b>		<b>1</b>	<b>0</b>	<b>1</b>	<b>-----</b>
4782	clay & refrac. mat.	1	0	1	-----
<b>Subtotal slag</b>		<b>0</b>	<b>-----</b>	<b>0</b>	<b>-----</b>
4860	slag	0	-----	0	-----
<b>Subtotal other non-metal. min.</b>		<b>17</b>	<b>0</b>	<b>1</b>	<b>16</b>
4900	non-metal. min. nec	17	0	1	16
<b>Total primary manufactured goods</b>		<b>366</b>	<b>311</b>	<b>55</b>	<b>0</b>
<b>Subtotal paper products</b>		<b>27</b>	<b>12</b>	<b>15</b>	<b>0</b>
5110	newsprint	0	-----	0	-----
5120	paper & paperboard	23	11	12	0
5190	paper products nec	4	1	3	-----
<b>Subtotal lime, cement and glass</b>		<b>10</b>	<b>5</b>	<b>5</b>	<b>-----</b>
5220	cement & concrete	0	-----	0	-----

DELAWARE RIVER BETWEEN PHILADELPHIA, PA, AND TRENTON, NJ  
Freight Traffic, 1995 - continued  
(thousand tons)

	Commodity	Total	Foreign		Canadian
			Imports	Exports	Imports
5240	glass & glass prod.	2	0	2	-----
5290	misc. mineral prod.	8	5	3	-----
	<b>Subtotal primary iron and steel products</b>	<b>262</b>	<b>238</b>	<b>24</b>	-----
5312	pig iron	1	-----	1	-----
5315	ferro alloys	1	1	0	-----
5320	i&s primary forms	33	32	1	-----
5330	i&s plates & sheets	155	144	11	-----
5360	i&s bars & shapes	70	60	10	-----
5370	i&s pipe & tube	1	0	1	-----
5390	primary i&s nec	2	1	1	-----
	<b>Subtotal primary non-ferrous metal products</b>	<b>41</b>	<b>32</b>	<b>10</b>	-----
5421	copper	1	0	0	-----
5422	aluminum	26	21	5	-----
5429	smelted prod. nec	6	5	1	-----
5480	fab. metal products	9	5	4	-----
	<b>Subtotal primary wood products</b>	<b>25</b>	<b>25</b>	<b>0</b>	-----
5540	primary wood prod.	25	25	0	-----
	<b>Total food and farm products</b>	<b>281</b>	<b>234</b>	<b>47</b>	<b>0</b>
	<b>Subtotal fish</b>	<b>3</b>	<b>3</b>	<b>0</b>	-----
6134	fish (not shellfish)	2	2	0	-----
6136	shellfish	2	2	0	-----
	<b>Subtotal grain</b>	<b>5</b>	<b>3</b>	<b>2</b>	-----
6344	corn	5	3	2	-----
6442	rice	0	-----	0	-----
6443	barley & rye	0	-----	0	-----
	<b>Subtotal oilseeds</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----
6521	peanuts	0	-----	0	-----
6590	oilseeds nec	0	0	0	-----
	<b>Subtotal vegetable products</b>	<b>29</b>	<b>4</b>	<b>25</b>	-----
6653	vegetable oils	5	0	5	-----
6654	vegetables & prod.	24	4	21	-----
	<b>Subtotal processed grain and animal feed</b>	<b>2</b>	<b>0</b>	<b>2</b>	-----
6747	grain mill products	0	0	0	-----
6782	animal feed, prep.	1	-----	1	-----
	<b>Subtotal other agricultural products</b>	<b>242</b>	<b>224</b>	<b>18</b>	<b>0</b>
6811	meat, fresh, frozen	2	-----	2	-----
6817	meat, prepared	16	16	0	-----
6822	dairy products	8	1	7	-----
6835	fish, prepared	0	0	-----	-----
6838	tallow, animal oils	0	-----	0	-----
6839	animals & prod. nec	1	1	0	0
6856	bananas & plantains	2	2	-----	-----
6857	fruit & nuts nec	153	152	1	-----
6858	fruit juices	8	8	0	-----
6865	molasses	18	18	-----	-----
6871	coffee	5	5	0	-----
6872	cocoa beans	17	17	-----	-----
6885	alcoholic beverages	2	0	2	-----
6889	food products nec	8	3	5	-----
6891	tobacco & products	0	0	0	-----
6893	cotton	0	-----	0	-----
6899	farm products nec	1	-----	1	-----

DELAWARE RIVER BETWEEN PHILADELPHIA, PA, AND TRENTON, NJ  
Freight Traffic, 1995 - continued  
(thousand tons)

	Commodity	Total	Foreign		Canadian
			Imports	Exports	Imports
<b>Total all manufactured equipment, machinery and products</b>		<b>131</b>	<b>74</b>	<b>57</b>	-----
7110	machinery (not elec)	33	22	11	-----
7120	electrical machinery	9	3	5	-----
7210	vehicles & parts	34	11	23	-----
7220	aircraft & parts	0	-----	0	-----
7230	ships & boats	0	-----	0	-----
7300	ordnance & access.	0	0	0	-----
7400	manufac. wood prod.	4	4	0	-----
7500	textile products	9	3	7	-----
7600	rubber & plastic pr.	9	2	7	-----
7900	manufac. prod. nec	32	28	4	-----
<b>Total unknown or not elsewhere classified</b>		<b>2</b>	<b>1</b>	<b>2</b>	-----
9900	unknown or nec	2	1	2	-----
<b>Ton-miles (x1000) Foreign &amp; Canadian</b>		<b>30,128</b>	<b>18,645</b>	<b>3,161</b>	<b>8,322</b>

Commodity	Total	Domestic					
		Coastwise		Internal			
		Receipts	Shipments	Inbound	Outbound	Intra	Upbound
Receipts	Shipments	Inbound	Outbound	Intra	Upbound	Downbnd	Upbound
<b>Total, all commodities</b>	<b>3,776</b>	<b>586</b>	<b>216</b>	<b>1,959</b>	<b>685</b>	<b>317</b>	<b>12</b>
<b>Total coal</b>	<b>713</b>	-----	-----	<b>705</b>	<b>7</b>	-----	-----
1100	coal lignite	705	-----	705	-----	-----	-----
1200	coal coke	7	-----	7	-----	-----	-----
<b>Total petroleum and petroleum products</b>	<b>1,583</b>	<b>285</b>	<b>21</b>	<b>877</b>	<b>381</b>	<b>19</b>	-----
<b>Subtotal petroleum products</b>	<b>1,583</b>	<b>285</b>	<b>21</b>	<b>877</b>	<b>381</b>	<b>19</b>	-----
2211	gasoline	666	93	566	-----	-----	-----
2221	kerosene	25	-----	16	10	-----	-----
2330	distillate fuel oil	354	117	216	16	5	-----
2340	residual fuel oil	496	60	79	330	14	-----
2350	lube oil & greases	5	-----	0	5	-----	-----
2410	petro. jelly & waxes	16	16	-----	-----	-----	-----
2429	naphtha & solvents	1	-----	1	-----	-----	-----
2540	petroleum coke	20	-----	20	-----	-----	-----
<b>Total chemicals and related products</b>	<b>1,397</b>	<b>300</b>	<b>195</b>	<b>313</b>	<b>278</b>	<b>298</b>	<b>12</b>
<b>Subtotal other chemicals and related products</b>	<b>1,397</b>	<b>300</b>	<b>195</b>	<b>313</b>	<b>278</b>	<b>298</b>	<b>12</b>
3212	benzene & toluene	9	-----	9	-----	-----	-----
3219	other hydrocarbons	831	230	302	-----	298	-----
3220	alcohols	395	69	37	277	-----	12
3260	organic comp. nec	158	1	157	-----	-----	-----
3297	chemical additives	1	-----	1	-----	-----	-----
3299	chem. products nec	3	-----	2	1	-----	-----

DELAWARE RIVER BETWEEN PHILADELPHIA, PA, AND TRENTON, NJ  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Domestic					
		Coastwise		Internal			
		Receipts	Shipments	Inbound	Outbound	Intra	Upbound
				Upbound	Downbnd	Upbound	Downbnd
<b>Total crude materials, inedible except fuels</b>	<b>22</b>	-----	-----	<b>22</b>	-----	-----	-----
Subtotal soil, sand, gravel, rock and stone	22	-----	-----	22	-----	-----	-----
4335 waterway improv. mat	22	-----	-----	22	-----	-----	-----
<b>Total food and farm products</b>	<b>0</b>	-----	-----	<b>0</b>	-----	-----	-----
Subtotal other agricultural products	0	-----	-----	0	-----	-----	-----
6888 water & ice	0	-----	-----	0	-----	-----	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>61</b>	-----	-----	<b>42</b>	<b>20</b>	-----	-----
7900 manufac. prod. nec	61	-----	-----	42	20	-----	-----
<b>Ton-miles (x1000)</b>	<b>37,189</b>		<b>856</b>		<b>1,756</b>		<b>24</b>
Domestic		1,115		32,743		694	
<b>Tons All Traffic (x1000)</b>		<b>6,088</b>					
<b>Ton-miles All Traffic (x1000)</b>		<b>67,317</b>					

## DELAWARE RIVER, PHILADELPHIA, PA (TO THE SEA)

Section Included: Deepwater in Delaware Bay to Allegheny Ave., Philadelphia, PA, 96.5 miles. Controlling Depth in middle half of channel: In Sept. 1989, 39.3 feet to the Philadelphia Naval Base, 88 miles: Thence in May 1989, 38 feet in middle half of the west side of the channel and in Sept. 1989, 34.7 feet in middle half of the east side of the channel through Philadelphia Harbor, 8.5 miles. Project Depth: 40 feet from the sea to Philadelphia Naval Base, thence 40 feet deep on the west side and 37 feet deep on the east side of the channel to Allegheny Ave. All at mean low water.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	108,540	1991	109,917
1987	110,029	1992	113,168
1988	118,259	1993	120,510
1989	116,865	1994	120,416
1990	125,594	<b>1995</b>	<b>121,092</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Total	Foreign				Canadian			
		Imports	Exports	Through Upbound	Downbnd	Imports	Exports	Through Upbound	Downbnd
<b>Total, all commodities</b>	<b>76,687</b>	<b>64,504</b>	<b>1,447</b>	<b>5,398</b>	<b>1,332</b>	<b>1,690</b>	<b>140</b>	<b>1,973</b>	<b>201</b>
<b>Total coal</b>	<b>316</b>	<b>55</b>	<b>0</b>	<b>0</b>	<b>59</b>	-----	-----	-----	<b>201</b>
1100 coal lignite	278	55	0	0	22	-----	-----	-----	201
1200 coal coke	38	-----	-----	-----	38	-----	-----	-----	-----
<b>Total petroleum and petroleum products</b>	<b>59,641</b>	<b>57,768</b>	<b>63</b>	<b>1,167</b>	<b>85</b>	<b>371</b>	<b>79</b>	<b>108</b>	-----
<b>Subtotal crude petroleum</b>	<b>56,507</b>	<b>55,599</b>	<b>0</b>	<b>850</b>	-----	<b>59</b>	-----	-----	-----
2100 crude petroleum	56,507	55,599	0	850	-----	59	-----	-----	-----
<b>Subtotal petroleum products</b>	<b>3,134</b>	<b>2,169</b>	<b>63</b>	<b>317</b>	<b>85</b>	<b>313</b>	<b>79</b>	<b>108</b>	-----
2211 gasoline	61	26	0	4	-----	-----	30	-----	-----
2330 distillate fuel oil	173	44	0	42	0	86	-----	-----	-----
2340 residual fuel oil	2,471	1,998	0	193	1	192	-----	87	-----
2350 lube oil & greases	77	5	29	30	9	4	-----	-----	-----
2410 petro. jelly & waxes	6	0	1	3	2	-----	-----	-----	-----
2429 naphtha & solvents	30	30	0	-----	0	-----	-----	-----	-----
2430 asphalt, tar & pitch	87	-----	2	0	6	30	49	-----	-----
2540 petroleum coke	199	66	0	45	67	-----	-----	20	-----
2640 liquid natural gas	29	-----	29	-----	0	-----	-----	-----	-----

DELAWARE RIVER, PHILADELPHIA, PA (TO THE SEA)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Foreign				Canadian			
		Imports	Exports	Through Upbound	Downbnd	Imports	Exports	Through Upbound	Downbnd
<b>Total chemicals and related products</b>	<b>2,202</b>	<b>987</b>	<b>145</b>	<b>618</b>	<b>204</b>	<b>53</b>	<b>55</b>	<b>141</b>	-----
<b>Subtotal fertilizers</b>	<b>140</b>	<b>26</b>	<b>10</b>	<b>52</b>	<b>26</b>	-----	-----	<b>25</b>	-----
3110 nitrogenous fert.	78	21	7	49	1	-----	-----	-----	-----
3120 phosphatic fert.	0	-----	-----	-----	0	-----	-----	-----	-----
3130 potassic fert.	47	1	0	2	18	-----	-----	25	-----
3190 fert. & mixes nec	14	4	3	1	7	-----	-----	-----	-----
<b>Subtotal other chemicals and related products</b>	<b>2,063</b>	<b>960</b>	<b>136</b>	<b>566</b>	<b>177</b>	<b>53</b>	<b>55</b>	<b>116</b>	-----
3211 acyclic hydrocarbons	25	-----	16	0	10	-----	-----	-----	-----
3212 benzene & toluene	72	8	-----	-----	-----	41	15	9	-----
3219 other hydrocarbons	229	13	7	167	20	11	8	3	-----
3220 alcohols	59	18	4	31	6	-----	-----	-----	-----
3230 carboxylic acids	48	4	4	35	5	-----	-----	-----	-----
3240 nitrogen func. comp.	10	2	3	2	4	-----	-----	-----	-----
3250 organo-inorg. comp	10	1	1	2	6	-----	-----	-----	-----
3260 organic comp. nec	956	823	2	128	3	-----	-----	-----	-----
3272 sulphuric acid	104	-----	0	-----	-----	-----	-----	104	-----
3273 ammonia	8	8	-----	-----	-----	-----	-----	-----	-----
3274 sodium hydroxide	155	2	0	121	0	-----	32	-----	-----
3275 inorg. elem., oxides, & halogen salts	27	3	3	16	4	-----	-----	-----	-----
3276 metallic salts	44	6	6	22	11	-----	-----	0	-----
3279 inorganic chem. nec	4	0	1	3	1	-----	-----	-----	-----
3281 radioactive material	0	-----	0	0	0	-----	-----	-----	-----
3282 pigments & paints	28	0	11	1	15	-----	-----	-----	-----
3283 coloring mat. nec	6	2	1	3	1	-----	-----	-----	-----
3284 medicines	6	0	2	1	4	-----	-----	-----	-----
3285 perfumes & cleansers	20	3	4	6	7	-----	-----	-----	-----
3286 plastics	164	30	57	19	58	-----	-----	-----	-----
3291 pesticides	6	2	1	1	2	-----	-----	-----	-----
3292 starches, gluten, glue	43	32	1	3	6	-----	-----	-----	-----
3293 explosives	1	0	0	0	1	-----	-----	-----	-----
3297 chemical additives	10	0	5	1	4	-----	-----	-----	-----
3298 wood & resin chem.	2	0	0	2	0	-----	-----	-----	-----

DELAWARE RIVER, PHILADELPHIA, PA (TO THE SEA)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Foreign				Canadian			
		Imports	Exports	Through Upbound	Downbnd	Imports	Exports	Through Upbound	Downbnd
3299 chem. products nec	23	4	6	3	10	-----	0	-----	-----
<b>Total crude materials, inedible except fuels</b>	<b>6,619</b>	<b>2,113</b>	<b>716</b>	<b>671</b>	<b>169</b>	<b>1,242</b>	<b>6</b>	<b>1,702</b>	<b>0</b>
<b>Subtotal forest products, wood and chips</b>	<b>195</b>	<b>29</b>	<b>5</b>	<b>66</b>	<b>40</b>	<b>0</b>	<b>-----</b>	<b>54</b>	<b>0</b>
4110 rubber & gums	40	2	0	38	0	-----	-----	-----	-----
4150 fuel wood	1	-----	1	-----	0	-----	-----	-----	-----
4161 wood chips	0	-----	-----	-----	0	-----	-----	-----	-----
4170 wood in the rough	11	1	1	1	7	-----	-----	-----	-----
4189 lumber	136	26	2	23	31	0	-----	54	0
4190 forest products nec	6	0	1	4	0	-----	-----	-----	-----
<b>Subtotal pulp and waste paper</b>	<b>179</b>	<b>72</b>	<b>22</b>	<b>3</b>	<b>49</b>	<b>-----</b>	<b>6</b>	<b>26</b>	<b>0</b>
4225 pulp & waste paper	179	72	22	3	49	-----	6	26	0
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>2,020</b>	<b>0</b>	<b>5</b>	<b>145</b>	<b>6</b>	<b>348</b>	<b>-----</b>	<b>1,517</b>	<b>-----</b>
4310 building stone	0	0	-----	0	0	-----	-----	-----	-----
4322 limestone	0	-----	0	-----	0	-----	-----	-----	-----
4323 gypsum	1,968	-----	-----	103	0	348	-----	1,517	-----
4327 phosphate rock	2	-----	2	-----	-----	-----	-----	-----	-----
4331 sand & gravel	49	0	2	41	6	-----	-----	0	-----
<b>Subtotal iron ore and scrap</b>	<b>3,256</b>	<b>1,796</b>	<b>541</b>	<b>0</b>	<b>41</b>	<b>855</b>	<b>-----</b>	<b>23</b>	<b>-----</b>
4410 iron ore	2,674	1,796	0	-----	0	855	-----	23	-----
4420 iron & steel scrap	582	-----	541	0	41	-----	-----	-----	-----
<b>Subtotal marine shells</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
4515 marine shells	0	-----	-----	0	-----	-----	-----	-----	-----
<b>Subtotal non-ferrous ores and scrap</b>	<b>163</b>	<b>20</b>	<b>19</b>	<b>110</b>	<b>10</b>	<b>-----</b>	<b>-----</b>	<b>4</b>	<b>-----</b>
4630 copper ore	0	-----	0	-----	-----	-----	-----	-----	-----
4650 aluminum ore	5	0	0	4	0	-----	-----	-----	-----
4680 non-ferrous scrap	88	0	18	58	8	-----	-----	4	-----
4690 non-ferrous ores nec	70	20	1	48	1	-----	-----	-----	-----
<b>Subtotal sulphur, clay and salt</b>	<b>211</b>	<b>9</b>	<b>120</b>	<b>65</b>	<b>17</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
4741 sulphur, (dry)	0	-----	0	-----	0	-----	-----	-----	-----
4782 clay & refrac. mat.	211	9	120	65	17	-----	-----	-----	-----
<b>Subtotal slag</b>	<b>14</b>	<b>-----</b>	<b>0</b>	<b>14</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
4860 slag	14	-----	0	14	0	-----	-----	-----	-----

DELAWARE RIVER, PHILADELPHIA, PA (TO THE SEA)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Foreign				Canadian			
		Imports	Exports	Through Upbound	Downbnd	Imports	Exports	Through Upbound	Downbnd
<b>Subtotal other non-metal. min.</b>	<b>582</b>	<b>186</b>	<b>4</b>	<b>267</b>	<b>7</b>	<b>39</b>	-----	<b>79</b>	-----
4900 non-metal. min. nec	582	186	4	267	7	39	-----	79	-----
<b>Total primary manufactured goods</b>	<b>3,716</b>	<b>2,272</b>	<b>282</b>	<b>859</b>	<b>275</b>	<b>24</b>	<b>0</b>	<b>4</b>	-----
<b>Subtotal paper products</b>	<b>1,100</b>	<b>812</b>	<b>69</b>	<b>50</b>	<b>142</b>	<b>24</b>	-----	<b>4</b>	-----
5110 newsprint	60	27	2	-----	4	23	-----	4	-----
5120 paper & paperboard	999	776	57	35	129	1	-----	0	-----
5190 paper products nec	41	8	9	14	8	0	-----	0	-----
<b>Subtotal lime, cement and glass</b>	<b>106</b>	<b>16</b>	<b>18</b>	<b>45</b>	<b>27</b>	-----	-----	<b>0</b>	-----
5210 lime	0	-----	-----	-----	0	-----	-----	-----	-----
5220 cement & concrete	2	0	0	0	1	-----	-----	-----	-----
5240 glass & glass prod.	32	3	12	9	7	-----	-----	-----	-----
5290 misc. mineral prod.	73	13	5	36	19	-----	-----	0	-----
<b>Subtotal primary iron and steel products</b>	<b>1,927</b>	<b>1,085</b>	<b>155</b>	<b>610</b>	<b>78</b>	-----	<b>0</b>	<b>0</b>	-----
5312 pig iron	10	-----	4	4	1	-----	-----	-----	-----
5315 ferro alloys	90	30	1	59	0	-----	-----	-----	-----
5320 i&s primary forms	238	113	52	69	4	-----	-----	-----	-----
5330 i&s plates & sheets	1,221	781	82	302	56	-----	0	-----	-----
5360 i&s bars & shapes	262	90	11	149	12	-----	-----	0	-----
5370 i&s pipe & tube	90	63	4	21	2	-----	-----	-----	-----
5390 primary i&s nec	16	9	1	6	1	-----	-----	-----	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>265</b>	<b>78</b>	<b>40</b>	<b>122</b>	<b>25</b>	-----	<b>0</b>	-----	-----
5421 copper	13	7	1	4	1	-----	-----	-----	-----
5422 aluminum	69	19	5	36	9	-----	0	-----	-----
5429 smelted prod. nec	96	13	26	55	2	-----	-----	-----	-----
5480 fab. metal products	87	38	7	28	13	-----	-----	-----	-----
<b>Subtotal primary wood products</b>	<b>318</b>	<b>281</b>	<b>2</b>	<b>32</b>	<b>3</b>	-----	-----	<b>0</b>	-----
5540 primary wood prod.	318	281	2	32	3	-----	-----	0	-----
<b>Total food and farm products</b>	<b>2,986</b>	<b>1,220</b>	<b>116</b>	<b>1,471</b>	<b>177</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>
<b>Subtotal fish</b>	<b>25</b>	<b>14</b>	<b>0</b>	<b>8</b>	<b>2</b>	-----	<b>0</b>	-----	-----
6134 fish (not shellfish)	18	11	0	5	1	-----	0	-----	-----
6136 shellfish	7	3	0	3	0	-----	-----	-----	-----

DELAWARE RIVER, PHILADELPHIA, PA (TO THE SEA)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Foreign				Canadian			
		Imports	Exports	Through Upbound	Downbnd	Imports	Exports	Through Upbound	Downbnd
<b>Subtotal grain</b>	<b>48</b>	<b>10</b>	<b>5</b>	<b>4</b>	<b>28</b>	-----	-----	-----	-----
6241 wheat	1	-----	0	-----	1	-----	-----	-----	-----
6344 corn	41	10	1	4	27	-----	-----	-----	-----
6442 rice	5	0	4	0	0	-----	-----	-----	-----
6443 barley & rye	1	-----	-----	-----	1	-----	-----	-----	-----
6445 oats	0	-----	-----	-----	0	-----	-----	-----	-----
<b>Subtotal oilseeds</b>	<b>5</b>	<b>3</b>	<b>0</b>	<b>1</b>	<b>1</b>	-----	-----	-----	-----
6521 peanuts	2	1	0	0	0	-----	-----	-----	-----
6522 soybeans	0	-----	-----	-----	0	-----	-----	-----	-----
6590 oilseeds nec	3	1	0	1	0	-----	-----	-----	-----
<b>Subtotal vegetable products</b>	<b>148</b>	<b>16</b>	<b>51</b>	<b>34</b>	<b>46</b>	<b>0</b>	-----	<b>0</b>	-----
6653 vegetable oils	8	0	1	2	5	-----	-----	-----	-----
6654 vegetables & prod.	140	16	50	33	41	0	-----	0	-----
<b>Subtotal processed grain and animal feed</b>	<b>23</b>	<b>2</b>	<b>3</b>	<b>3</b>	<b>15</b>	-----	-----	-----	-----
6746 wheat flour	0	-----	0	0	0	-----	-----	-----	-----
6747 grain mill products	10	1	1	1	7	-----	-----	-----	-----
6781 hay & fodder	1	0	0	-----	0	-----	-----	-----	-----
6782 animal feed, prep.	12	1	2	2	7	-----	-----	-----	-----
<b>Subtotal other agricultural products</b>	<b>2,737</b>	<b>1,175</b>	<b>57</b>	<b>1,420</b>	<b>86</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>
6811 meat, fresh, frozen	343	236	14	75	18	-----	0	-----	0
6817 meat, prepared	31	5	0	24	1	-----	-----	-----	-----
6822 dairy products	53	36	4	1	12	-----	-----	-----	-----
6835 fish, prepared	6	1	1	3	1	-----	-----	0	-----
6838 tallow, animal oils	0	0	0	0	0	-----	-----	-----	-----
6839 animals & prod. nec	20	11	4	2	2	0	0	0	-----
6856 bananas & plantains	1,159	399	-----	760	-----	-----	-----	-----	-----
6857 fruit & nuts nec	594	228	1	356	8	-----	-----	0	-----
6858 fruit juices	177	86	10	75	7	-----	-----	0	-----
6861 sugar	2	0	0	0	2	-----	-----	-----	-----
6865 molasses	19	-----	0	18	-----	-----	-----	-----	-----
6871 coffee	16	2	0	13	0	-----	-----	0	-----
6872 cocoa beans	130	99	2	28	0	-----	-----	-----	-----
6885 alcoholic beverages	77	38	4	30	5	0	-----	0	-----
6888 water & ice	18	7	0	11	0	-----	-----	-----	-----
6889 food products nec	66	23	8	19	16	-----	-----	0	-----
6891 tobacco & products	11	2	1	2	6	-----	-----	-----	-----
6893 cotton	8	1	2	0	5	-----	-----	-----	-----
6894 natural fibers nec	0	0	-----	0	0	-----	-----	-----	-----

DELAWARE RIVER, PHILADELPHIA, PA (TO THE SEA)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Foreign				Canadian			
		Imports	Exports	Through Upbound	Downbnd	Imports	Exports	Through Upbound	Downbnd
6899 farm products nec	7	0	5	0	1	-----	-----	-----	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>1,168</b>	<b>77</b>	<b>113</b>	<b>604</b>	<b>357</b>	<b>0</b>	<b>0</b>	<b>17</b>	<b>0</b>
7110 machinery (not elec)	368	11	34	226	81	-----	-----	15	-----
7120 electrical machinery	65	6	13	20	26	-----	-----	0	-----
7210 vehicles & parts	454	10	16	242	185	-----	-----	1	-----
7220 aircraft & parts	0	0	0	0	0	-----	-----	-----	-----
7230 ships & boats	4	0	0	1	2	-----	-----	0	-----
7300 ordnance & access.	3	0	0	1	2	-----	-----	-----	-----
7400 manufac. wood prod.	17	7	2	7	2	-----	-----	0	-----
7500 textile products	71	10	21	17	22	0	0	0	0
7600 rubber & plastic pr.	64	7	9	30	16	-----	-----	-----	-----
7900 manufac. prod. nec	124	25	17	60	21	0	-----	1	-----
<b>Total unknown or not elsewhere classified</b>	<b>39</b>	<b>12</b>	<b>12</b>	<b>8</b>	<b>7</b>	-----	-----	<b>0</b>	-----
9900 unknown or nec	39	12	12	8	7	-----	-----	0	-----
 <b>Ton-miles Foreign &amp; Canadian (x1000)</b>	 <b>6,810,725</b>	 <b>5,806,943</b>	 <b>140,036</b>	 <b>422,383</b>	 <b>102,507</b>	 <b>164,504</b>	 <b>13,256</b>	 <b>148,006</b>	 <b>13,089</b>

Commodity	Total	Coastwise			
		Receipts	Shipments	Through Upbound	Downbnd
<b>Total, all commodities</b>	<b>17,775</b>	<b>2,326</b>	<b>9,209</b>	<b>1,286</b>	<b>4,953</b>
<b>Total coal</b>	<b>820</b>	-----	30	-----	790
1100 coal lignite	820	-----	30	-----	790
<b>Total petroleum and petroleum products</b>	<b>14,373</b>	<b>1,396</b>	<b>8,656</b>	<b>625</b>	<b>3,696</b>
<b>Subtotal crude petroleum</b>	<b>301</b>	-----	301	-----	-----
2100 crude petroleum	301	-----	301	-----	-----
<b>Subtotal petroleum products</b>	<b>14,072</b>	<b>1,396</b>	<b>8,355</b>	<b>625</b>	<b>3,696</b>
2211 gasoline	3,139	148	2,283	133	575

DELAWARE RIVER, PHILADELPHIA, PA (TO THE SEA)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Coastwise			
		Receipts	Shipments	Through	
			Upbound	Downbnd	
2221 kerosene	71	-----	45	-----	26
2330 distillate fuel oil	3,608	224	2,601	206	577
2340 residual fuel oil	5,029	451	2,450	156	1,972
2350 lube oil & greases	532	410	122	-----	0
2410 petro. jelly & waxes	66	50	-----	16	-----
2429 naphtha & solvents	170	30	81	8	50
2430 asphalt, tar & pitch	1,322	76	647	106	494
2990 petro. products nec	136	8	126	-----	3
<b>Total chemicals and related products</b>	<b>1,602</b>	<b>829</b>	<b>212</b>	<b>357</b>	<b>204</b>
<b>Subtotal other chemicals and related products</b>	<b>1,602</b>	<b>829</b>	<b>212</b>	<b>357</b>	<b>204</b>
3212 benzene & toluene	19	19	-----	-----	-----
3219 other hydrocarbons	230	-----	-----	230	-----
3220 alcohols	201	4	91	69	37
3230 carboxylic acids	0	-----	-----	0	-----
3260 organic comp. nec	167	-----	-----	1	165
3272 sulphuric acid	14	-----	12	2	-----
3274 sodium hydroxide	163	157	6	0	-----
3275 inorg. elem.,oxides, & halogen salts	0	-----	-----	0	-----
3284 medicines	0	-----	-----	0	-----
3285 perfumes & cleansers	0	-----	-----	-----	0
3286 plastics	0	-----	-----	0	0
3292 starches, gluten, glue	0	-----	0	-----	-----
3297 chemical additives	709	609	46	53	1
3298 wood & resin chem.	11	11	-----	-----	0
3299 chem. products nec	86	29	57	1	0
<b>Total crude materials, inedible except fuels</b>	<b>164</b>	<b>12</b>	<b>24</b>	<b>39</b>	<b>88</b>
<b>Subtotal forest products, wood and chips</b>	<b>3</b>	<b>1</b>	<b>-----</b>	<b>0</b>	<b>1</b>
4110 rubber & gums	0	0	-----	0	-----
4189 lumber	2	0	-----	0	1
4190 forest products nec	0	0	-----	0	-----
<b>Subtotal pulp and waste paper</b>	<b>12</b>	<b>11</b>	<b>0</b>	<b>0</b>	<b>0</b>
4225 pulp & waste paper	12	11	0	0	0
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>35</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>35</b>
4322 limestone	35	-----	-----	-----	35
<b>Subtotal iron ore and scrap</b>	<b>13</b>	<b>-----</b>	<b>13</b>	<b>-----</b>	<b>-----</b>
4420 iron & steel scrap	13	-----	13	-----	-----
<b>Subtotal non-ferrous ores and scrap</b>	<b>49</b>	<b>-----</b>	<b>12</b>	<b>37</b>	<b>0</b>
4630 copper ore	0	-----	-----	-----	0
4650 aluminum ore	1	-----	-----	1	-----
4670 manganese ore	0	-----	-----	0	-----
4680 non-ferrous scrap	12	-----	12	-----	-----
4690 non-ferrous ores nec	36	-----	-----	36	-----
<b>Subtotal other non-metal. min.</b>	<b>53</b>	<b>-----</b>	<b>-----</b>	<b>1</b>	<b>52</b>
4900 non-metal. min. nec	53	-----	-----	1	52
<b>Total primary manufactured goods</b>	<b>346</b>	<b>8</b>	<b>36</b>	<b>180</b>	<b>122</b>
<b>Subtotal paper products</b>	<b>17</b>	<b>4</b>	<b>8</b>	<b>5</b>	<b>0</b>
5120 paper & paperboard	4	-----	0	4	0
5190 paper products nec	13	4	8	1	0
<b>Subtotal lime, cement and glass</b>	<b>300</b>	<b>0</b>	<b>6</b>	<b>174</b>	<b>120</b>
5220 cement & concrete	292	-----	-----	172	120
5240 glass & glass prod.	6	-----	6	0	0

DELAWARE RIVER, PHILADELPHIA, PA (TO THE SEA)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Coastwise			
		Receipts	Shipments	Through Upbound	Downbnd
5290 misc. mineral prod.	2	0	0	2	-----
<b>Subtotal primary iron and steel products</b>	<b>9</b>	-----	<b>8</b>	<b>0</b>	<b>2</b>
5330 i&s plates & sheets	2	-----	-----	-----	2
5360 i&s bars & shapes	0	-----	-----	0	-----
5370 i&s pipe & tube	0	-----	-----	-----	0
5390 primary i&s nec	8	-----	8	0	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>20</b>	<b>4</b>	<b>14</b>	<b>1</b>	<b>0</b>
5421 copper	0	-----	-----	0	-----
5422 aluminum	0	-----	-----	0	0
5429 smelted prod. nec	0	-----	-----	0	-----
5480 fab. metal products	19	4	14	1	0
<b>Total food and farm products</b>	<b>221</b>	<b>56</b>	<b>156</b>	<b>8</b>	<b>1</b>
<b>Subtotal fish</b>	<b>0</b>	-----	-----	-----	<b>0</b>
6134 fish (not shellfish)	0	-----	-----	-----	0
<b>Subtotal oilseeds</b>	<b>0</b>	-----	-----	-----	<b>0</b>
6590 oilseeds nec	0	-----	-----	-----	0
<b>Subtotal vegetable products</b>	<b>2</b>	-----	-----	<b>2</b>	-----
6654 vegetables & prod.	2	-----	-----	2	-----
<b>Subtotal processed grain and animal feed</b>	<b>0</b>	-----	-----	<b>0</b>	-----
6747 grain mill products	0	-----	-----	0	-----
<b>Subtotal other agricultural products</b>	<b>218</b>	<b>56</b>	<b>156</b>	<b>5</b>	<b>1</b>
6811 meat, fresh, frozen	0	-----	-----	-----	0
6835 fish, prepared	0	-----	-----	0	-----
6839 animals & prod. nec	0	-----	-----	-----	0
6857 fruit & nuts nec	0	-----	-----	-----	0
6858 fruit juices	0	-----	-----	0	0
6871 coffee	0	-----	-----	0	-----
6872 cocoa beans	0	-----	-----	0	-----
6885 alcoholic beverages	5	-----	-----	4	0
6887 groceries	183	41	142	-----	-----
6889 food products nec	28	15	13	0	-----
6891 tobacco & products	1	0	0	1	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>248</b>	<b>24</b>	<b>95</b>	<b>77</b>	<b>51</b>
7110 machinery (not elec)	14	2	12	1	0
7120 electrical machinery	35	2	32	0	0
7210 vehicles & parts	3	2	-----	2	0
7230 ships & boats	0	0	-----	0	-----
7300 ordnance & access.	0	-----	-----	0	-----
7400 manufac. wood prod.	0	0	-----	0	0
7500 textile products	10	0	9	1	0
7600 rubber & plastic pr.	16	0	7	8	0
7900 manufac. prod. nec	169	18	36	65	50

DELAWARE RIVER, PHILADELPHIA, PA (TO THE SEA)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Coastwise			
		Receipts	Shipments	Through Upbound	Downbnd
<b>Total unknown or not elsewhere classified</b>	1	-----	1	-----	0
9900 unknown or nec	1	-----	1	-----	0
<b>Ton-miles (x1000)</b>	<b>1,474,223</b>				
<b>Coastwise</b>		<b>199,463</b>	<b>746,857</b>	<b>105,886</b>	<b>422,017</b>

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
<b>Total, all commodities</b>	<b>26,631</b>	<b>871</b>	<b>1,461</b>	<b>1,635</b>	<b>2,400</b>	<b>1,432</b>	<b>1,721</b>	<b>16,237</b>	<b>874</b>
<b>Total coal</b>	<b>1,143</b>	<b>430</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>705</b>	<b>7</b>	<b>-----</b>	<b>-----</b>
1100 coal lignite	1,135	430	-----	-----	-----	705	-----	-----	-----
1200 coal coke	7	-----	-----	-----	-----	7	-----	-----	-----
<b>Total petroleum and petroleum products</b>	<b>23,655</b>	<b>305</b>	<b>1,414</b>	<b>1,375</b>	<b>2,134</b>	<b>341</b>	<b>1,413</b>	<b>16,147</b>	<b>526</b>
<b>Subtotal crude petroleum</b>	<b>13,604</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>13,604</b>	<b>-----</b>
2100 crude petroleum	13,604	-----	-----	-----	-----	-----	-----	13,604	-----
<b>Subtotal petroleum products</b>	<b>10,052</b>	<b>305</b>	<b>1,414</b>	<b>1,375</b>	<b>2,134</b>	<b>341</b>	<b>1,413</b>	<b>2,543</b>	<b>526</b>
2211 gasoline	2,565	2	335	658	551	130	386	441	61
2221 kerosene	85	-----	8	7	8	9	32	4	17
2330 distillate fuel oil	1,985	58	489	280	396	141	141	426	53
2340 residual fuel oil	3,900	245	523	263	698	61	249	1,499	362
2350 lube oil & greases	78	-----	-----	21	47	-----	5	-----	4
2429 naphtha & solvents	280	-----	53	140	24	-----	11	36	16
2430 asphalt, tar & pitch	987	-----	-----	408	-----	568	11	-----	-----
2540 petroleum coke	21	-----	-----	-----	-----	21	-----	-----	-----
2990 petro. products nec	151	-----	6	6	-----	-----	-----	125	14
<b>Total chemicals and related products</b>	<b>1,407</b>	<b>38</b>	<b>46</b>	<b>258</b>	<b>177</b>	<b>203</b>	<b>252</b>	<b>89</b>	<b>344</b>
<b>Subtotal fertilizers</b>	<b>15</b>	<b>15</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
3110 nitrogenous fert.	15	15	-----	-----	-----	-----	-----	-----	-----

DELAWARE RIVER, PHILADELPHIA, PA (TO THE SEA)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
<b>Subtotal other chemicals and related products</b>	<b>1,391</b>	<b>22</b>	<b>46</b>	<b>258</b>	<b>177</b>	<b>203</b>	<b>252</b>	<b>89</b>	<b>344</b>
3211 acyclic hydrocarbons	22	-----	-----	-----	22	-----	-----	-----	-----
3212 benzene & toluene	169	3	18	69	54	-----	-----	5	21
3219 other hydrocarbons	302	-----	-----	101	-----	201	-----	-----	-----
3220 alcohols	295	-----	26	-----	-----	-----	251	18	-----
3260 organic comp. nec	34	-----	-----	-----	-----	-----	-----	-----	34
3272 sulphuric acid	64	-----	-----	-----	41	-----	-----	2	21
3274 sodium hydroxide	58	5	3	-----	21	-----	-----	-----	30
3297 chemical additives	390	-----	-----	88	32	-----	0	33	237
3299 chem. products nec	57	14	-----	-----	7	2	1	31	3
<b>Total crude materials, inedible except fuels</b>	<b>229</b>	<b>97</b>	<b>-----</b>	<b>-----</b>	<b>82</b>	<b>51</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
<b>Subtotal pulp and waste paper</b>	<b>1</b>	<b>1</b>	<b>-----</b>						
4225 pulp & waste paper	1	1	-----	-----	-----	-----	-----	-----	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>22</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>22</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
4335 waterway improv. mat	22	-----	-----	-----	-----	22	-----	-----	-----
<b>Subtotal iron ore and scrap</b>	<b>126</b>	<b>94</b>	<b>-----</b>	<b>-----</b>	<b>5</b>	<b>27</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
4420 iron & steel scrap	126	94	-----	-----	5	27	-----	-----	-----
<b>Subtotal non-ferrous ores and scrap</b>	<b>81</b>	<b>2</b>	<b>-----</b>	<b>-----</b>	<b>76</b>	<b>3</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
4680 non-ferrous scrap	78	2	-----	-----	76	-----	-----	-----	-----
4690 non-ferrous ores nec	3	-----	-----	-----	-----	3	-----	-----	-----
<b>Total primary manufactured goods</b>	<b>118</b>	<b>2</b>	<b>0</b>	<b>-----</b>	<b>0</b>	<b>87</b>	<b>30</b>	<b>-----</b>	<b>-----</b>
<b>Subtotal lime, cement and glass</b>	<b>0</b>	<b>0</b>	<b>-----</b>						
5290 misc. mineral prod.	0	0	-----	-----	-----	-----	-----	-----	-----
<b>Subtotal primary iron and steel products</b>	<b>30</b>	<b>-----</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>30</b>	<b>-----</b>	<b>-----</b>
5320 i&s primary forms	3	-----	-----	-----	-----	-----	3	-----	-----
5360 i&s bars & shapes	27	-----	-----	-----	-----	-----	27	-----	-----
5370 i&s pipe & tube	0	-----	0	-----	-----	-----	-----	-----	-----

DELAWARE RIVER, PHILADELPHIA, PA (TO THE SEA)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
<b>Subtotal primary non-ferrous metal products</b>	1	1	-----	-----	0	-----	-----	-----	-----
5480 fab. metal products	1	1	-----	-----	0	-----	-----	-----	-----
<b>Subtotal primary wood products</b>	87	-----	-----	-----	-----	87	-----	-----	-----
5540 primary wood prod.	87	-----	-----	-----	-----	87	-----	-----	-----
<b>Total food and farm products</b>	8	-----	0	1	2	3	-----	-----	2
<b>Subtotal fish</b>	5	-----	0	1	2	3	-----	-----	-----
6134 fish (not shellfish)	4	-----	0	1	1	3	-----	-----	-----
6136 shellfish	2	-----	0	1	1	0	-----	-----	-----
<b>Subtotal other agricultural products</b>	2	-----	0	-----	-----	-----	-----	-----	2
6887 groceries	0	-----	-----	-----	-----	-----	-----	-----	0
6888 water & ice	2	-----	0	-----	-----	-----	-----	-----	2
<b>Total all manufactured equipment, machinery and products</b>	63	-----	0	0	0	42	20	1	1
7110 machinery (not elec)	0	-----	0	-----	0	-----	-----	0	0
7120 electrical machinery	0	-----	-----	-----	-----	-----	-----	-----	0
7900 manufac. prod. nec	62	-----	0	-----	42	20	1	0	-----
<b>Total waste and scrap nec</b>	7	-----	-----	7	-----	-----	-----	-----	-----
8900 waste and scrap nec	7	-----	-----	7	-----	-----	-----	-----	-----
<b>Ton-miles Internal (x1000)</b>	1,099,911	14,751	16,003	29,051	38,465	41,842	48,004	903,007	8,789
<b>Tons All Traffic (x1000)</b>					121,092				
<b>Ton-miles All Traffic (x1000)</b>					9,384,859				

DELAWARE RIVER AT CAMDEN, NJ (INCLUDED IN DELAWARE RIVER,  
PHILADELPHIA, PA TO THE SEA)

Section Included: Newton Creek, NJ to Cooper Point, NJ, 4 miles. Controlling Depth: May 1989, 30 feet from Newton Creek to Berkely St. and thence in May 1989, 17.4 feet to Cooper Point. Project Depth: 18 feet, 30 feet and 37 feet at mean low water (37 feet deferred for restudy).

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	3,691	1991	5,668
1987	4,308	1992	4,855
1988	4,032	1993	4,664
1989	4,163	1994	5,669
1990	4,379	<b>1995</b>	<b>5,919</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Total	Foreign		Canadian Imports
		Imports	Exports	
<b>Total, all commodities</b>	<b>3,172</b>	<b>2,149</b>	<b>714</b>	<b>308</b>
<b>Total coal</b>	<b>55</b>	<b>55</b>	-----	-----
1100 coal lignite	55	55	-----	-----
<b>Total petroleum and petroleum products</b>	<b>558</b>	<b>557</b>	<b>1</b>	-----
<b>Subtotal crude petroleum</b>	<b>359</b>	<b>359</b>	-----	-----
2100 crude petroleum	359	359	-----	-----
<b>Subtotal petroleum products</b>	<b>199</b>	<b>198</b>	<b>1</b>	-----
2211 gasoline	4	4	-----	-----
2330 distillate fuel oil	0	-----	0	-----
2340 residual fuel oil	155	155	0	-----
2350 lube oil & greases	1	-----	1	-----
2410 petro. jelly & waxes	0	-----	0	-----
2429 naphtha & solvents	0	-----	0	-----
2430 asphalt, tar & pitch	0	-----	0	-----
2540 petroleum coke	40	40	0	-----
<b>Total chemicals and related products</b>	<b>41</b>	<b>24</b>	<b>17</b>	-----
<b>Subtotal fertilizers</b>	<b>7</b>	-----	<b>7</b>	-----
3110 nitrogenous fert.	6	-----	6	-----
3190 fert. & mixes nec	0	-----	0	-----
<b>Subtotal other chemicals and related products</b>	<b>34</b>	<b>24</b>	<b>10</b>	-----
3219 other hydrocarbons	1	0	1	-----
3220 alcohols	1	-----	1	-----
3230 carboxylic acids	0	-----	0	-----
3240 nitrogen func. comp.	0	-----	0	-----
3250 organo- inorgan. comp	0	-----	0	-----
3260 organic comp. nec	23	23	0	-----
3272 sulphuric acid	0	-----	0	-----
3274 sodium hydroxide	0	-----	0	-----
3275 inorg. elem.,oxides, & halogen salts	0	-----	0	-----
3276 metallic salts	0	-----	0	-----
3279 inorganic chem. nec	0	-----	0	-----
3282 pigments & paints	1	-----	1	-----
3283 coloring mat. nec	0	-----	0	-----
3284 medicines	0	-----	0	-----
3285 perfumes & cleansers	1	0	1	-----

DELAWARE RIVER AT CAMDEN, NJ (INCLUDED IN DELAWARE RIVER,  
PHILADELPHIA, PA TO THE SEA)  
Freight Traffic, 1995 - continued  
(thousand tons)

	Commodity	Total	Foreign Imports	Canadian Exports	Canadian Imports
3286	plastics	5	0	5	-----
3291	pesticides	0	-----	0	-----
3292	starches, gluten, glue	0	-----	0	-----
3293	explosives	0	-----	0	-----
3297	chemical additives	0	-----	0	-----
3298	wood & resin chem.	0	-----	0	-----
3299	chem. products nec	0	0	0	-----
<b>Total crude materials, inedible except fuels</b>		<b>1,020</b>	<b>54</b>	<b>658</b>	<b>307</b>
<b>Subtotal forest products, wood and chips</b>		<b>13</b>	<b>12</b>	<b>0</b>	<b>0</b>
4110	rubber & gums	2	2	0	-----
4150	fuel wood	0	-----	0	-----
4170	wood in the rough	1	1	0	-----
4189	lumber	10	9	0	0
4190	forest products nec	0	-----	0	-----
<b>Subtotal pulp and waste paper</b>		<b>4</b>	<b>-----</b>	<b>4</b>	<b>-----</b>
4225	pulp & waste paper	4	-----	4	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>		<b>307</b>	<b>-----</b>	<b>0</b>	<b>307</b>
4323	gypsum	307	-----	-----	<b>307</b>
4327	phosphate rock	0	-----	0	-----
4331	sand & gravel	0	-----	0	-----
<b>Subtotal iron ore and scrap</b>		<b>559</b>	<b>24</b>	<b>536</b>	<b>-----</b>
4410	iron ore	24	24	-----	-----
4420	iron & steel scrap	536	-----	536	-----
<b>Subtotal non-ferrous ores and scrap</b>		<b>19</b>	<b>19</b>	<b>0</b>	<b>-----</b>
4650	aluminum ore	0	-----	0	-----
4680	non-ferrous scrap	0	-----	0	-----
4690	non-ferrous ores nec	19	19	0	-----
<b>Subtotal sulphur, clay and salt</b>		<b>118</b>	<b>-----</b>	<b>118</b>	<b>-----</b>
4741	sulphur, (dry)	0	-----	0	-----
4782	clay & refrac. mat.	118	-----	118	-----
<b>Subtotal other non-metal. min.</b>		<b>1</b>	<b>-----</b>	<b>1</b>	<b>-----</b>
4900	non-metal. min. nec	1	-----	1	-----
<b>Total primary manufactured goods</b>		<b>879</b>	<b>869</b>	<b>10</b>	<b>1</b>
<b>Subtotal paper products</b>		<b>7</b>	<b>0</b>	<b>6</b>	<b>1</b>
5120	paper & paperboard	6	-----	5	1
5190	paper products nec	1	0	1	-----
<b>Subtotal lime, cement and glass</b>		<b>1</b>	<b>0</b>	<b>1</b>	<b>-----</b>
5220	cement & concrete	0	-----	0	-----
5240	glass & glass prod.	0	0	0	-----
5290	misc. mineral prod.	1	0	1	-----
<b>Subtotal primary iron and steel products</b>		<b>623</b>	<b>621</b>	<b>2</b>	<b>-----</b>
5315	ferro alloys	10	10	0	-----
5320	i&s primary forms	1	1	-----	-----
5330	i&s plates & sheets	535	534	1	-----
5360	i&s bars & shapes	27	26	1	-----
5370	i&s pipe & tube	45	45	0	-----
5390	primary i&s nec	5	5	0	-----
<b>Subtotal primary non-ferrous metal products</b>		<b>32</b>	<b>30</b>	<b>1</b>	<b>-----</b>
5421	copper	0	-----	0	-----
5422	aluminum	15	15	0	-----
5429	smelted prod. nec	9	9	0	-----

DELAWARE RIVER AT CAMDEN, NJ (INCLUDED IN DELAWARE RIVER,  
PHILADELPHIA, PA TO THE SEA)  
Freight Traffic, 1995 - continued  
(thousand tons)

	Commodity	Total	Foreign Imports	Canadian Exports	Canadian Imports
5480	fab. metal products	7	6	1	-----
	<b>Subtotal primary wood products</b>	<b>217</b>	<b>217</b>	<b>0</b>	-----
5540	primary wood prod.	217	217	0	-----
	<b>Total food and farm products</b>	<b>591</b>	<b>578</b>	<b>13</b>	-----
	<b>Subtotal fish</b>	<b>1</b>	<b>1</b>	<b>0</b>	-----
6134	fish (not shellfish)	0	0	-----	-----
6136	shellfish	0	0	0	-----
	<b>Subtotal grain</b>	<b>8</b>	<b>8</b>	<b>0</b>	-----
6344	corn	8	8	0	-----
6442	rice	0	0	-----	-----
	<b>Subtotal oilseeds</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----
6590	oilseeds nec	0	0	0	-----
	<b>Subtotal vegetable products</b>	<b>14</b>	<b>11</b>	<b>3</b>	-----
6653	vegetable oils	0	-----	0	-----
6654	vegetables & prod.	14	11	3	-----
	<b>Subtotal processed grain and animal feed</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----
6747	grain mill products	0	0	0	-----
6782	animal feed, prep.	0	-----	0	-----
	<b>Subtotal other agricultural products</b>	<b>567</b>	<b>559</b>	<b>9</b>	-----
6811	meat, fresh, frozen	25	22	3	-----
6817	meat, prepared	0	-----	0	-----
6822	dairy products	0	-----	0	-----
6835	fish, prepared	0	-----	0	-----
6839	animals & prod. nec	1	0	1	-----
6856	bananas & plantains	253	253	-----	-----
6857	fruit & nuts nec	205	204	1	-----
6858	fruit juices	36	35	1	-----
6861	sugar	0	-----	0	-----
6871	coffee	1	1	-----	-----
6872	cocoa beans	42	41	0	-----
6885	alcoholic beverages	0	0	0	-----
6889	food products nec	3	2	1	-----
6891	tobacco & products	1	1	0	-----
6899	farm products nec	1	-----	1	-----
	<b>Total all manufactured equipment, machinery and products</b>	<b>25</b>	<b>11</b>	<b>14</b>	<b>0</b>
7110	machinery (not elec)	5	1	4	-----
7120	electrical machinery	6	4	2	-----
7210	vehicles & parts	2	0	2	-----
7230	ships & boats	0	0	-----	-----
7400	manufac. wood prod.	4	3	1	-----
7500	textile products	4	2	3	0
7600	rubber & plastic pr.	2	1	1	-----
7900	manufac. prod. nec	3	1	2	-----
	<b>Total unknown or not elsewhere classified</b>	<b>2</b>	<b>0</b>	<b>1</b>	-----
9900	unknown or nec	2	0	1	-----

DELAWARE RIVER AT CAMDEN, NJ (INCLUDED IN DELAWARE RIVER,  
PHILADELPHIA, PA TO THE SEA)  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
<b>Total, all commodities</b>	<b>2,747</b>	<b>473</b>	<b>442</b>	<b>1,263</b>	<b>377</b>	<b>193</b>
<b>Total coal</b>	<b>30</b>	-----	<b>30</b>	-----	-----	-----
1100 coal lignite	30	-----	30	-----	-----	-----
<b>Total petroleum and petroleum products</b>	<b>2,033</b>	<b>345</b>	<b>36</b>	<b>1,165</b>	<b>295</b>	<b>193</b>
<b>Subtotal petroleum products</b>	<b>2,033</b>	<b>345</b>	<b>36</b>	<b>1,165</b>	<b>295</b>	<b>193</b>
2211 gasoline	202	110	8	83	2	-----
2221 kerosene	17	-----	-----	7	10	-----
2330 distillate fuel oil	236	117	4	74	41	-----
2340 residual fuel oil	1,555	110	22	988	242	193
2350 lube oil & greases	2	-----	1	1	-----	-----
2430 asphalt, tar & pitch	20	9	-----	11	-----	-----
2990 petro. products nec	1	-----	1	-----	-----	-----
<b>Total chemicals and related products</b>	<b>91</b>	<b>27</b>	<b>64</b>	-----	<b>0</b>	-----
<b>Subtotal other chemicals and related products</b>	<b>91</b>	<b>27</b>	<b>64</b>	-----	<b>0</b>	-----
3297 chemical additives	10	-----	9	-----	0	-----
3299 chem. products nec	82	27	54	-----	-----	-----
<b>Total crude materials, inedible except fuels</b>	<b>214</b>	<b>12</b>	<b>24</b>	<b>96</b>	<b>82</b>	-----
<b>Subtotal forest products, wood and chips</b>	<b>1</b>	<b>1</b>	-----	-----	-----	-----
4110 rubber & gums	0	0	-----	-----	-----	-----
4189 lumber	0	0	-----	-----	-----	-----
4190 forest products nec	0	0	-----	-----	-----	-----
<b>Subtotal pulp and waste paper</b>	<b>11</b>	<b>11</b>	<b>0</b>	-----	-----	-----
4225 pulp & waste paper	11	11	0	-----	-----	-----
<b>Subtotal iron ore and scrap</b>	<b>112</b>	-----	<b>13</b>	<b>94</b>	<b>5</b>	-----
4420 iron & steel scrap	112	-----	13	94	5	-----
<b>Subtotal non-ferrous ores and scrap</b>	<b>89</b>	-----	<b>12</b>	<b>2</b>	<b>76</b>	-----
4680 non-ferrous scrap	89	-----	12	2	76	-----
<b>Total primary manufactured goods</b>	<b>46</b>	<b>8</b>	<b>36</b>	<b>2</b>	<b>0</b>	-----
<b>Subtotal paper products</b>	<b>12</b>	<b>4</b>	<b>8</b>	-----	-----	-----
5120 paper & paperboard	0	-----	0	-----	-----	-----
5190 paper products nec	12	4	8	-----	-----	-----
<b>Subtotal lime, cement and glass</b>	<b>7</b>	<b>0</b>	<b>6</b>	<b>0</b>	-----	-----
5240 glass & glass prod.	6	-----	6	-----	-----	-----
5290 misc. mineral prod.	1	0	0	0	-----	-----
<b>Subtotal primary iron and steel products</b>	<b>8</b>	-----	<b>8</b>	-----	-----	-----
5390 primary i&s nec	8	-----	8	-----	-----	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>20</b>	<b>4</b>	<b>14</b>	<b>1</b>	<b>0</b>	-----
5480 fab. metal products	20	4	14	1	0	-----
<b>Total food and farm products</b>	<b>212</b>	<b>56</b>	<b>156</b>	<b>0</b>	-----	-----
<b>Subtotal other agricultural products</b>	<b>212</b>	<b>56</b>	<b>156</b>	<b>0</b>	-----	-----
6887 groceries	183	41	142	-----	-----	-----
6888 water & ice	0	-----	-----	0	-----	-----
6889 food products nec	28	15	13	-----	-----	-----
6891 tobacco & products	0	0	0	-----	-----	-----

DELAWARE RIVER AT CAMDEN, NJ (INCLUDED IN DELAWARE RIVER,  
PHILADELPHIA, PA TO THE SEA)  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Domestic			
		Coastwise		Internal	
		Receipts	Shipments	Receipts	Shipments
<b>Total all manufactured equipment, machinery and products</b>	<b>120</b>	<b>24</b>	<b>95</b>	<b>0</b>	<b>0</b> -----
7110 machinery (not elec)	14	2	12	-----	-----
7120 electrical machinery	35	2	32	-----	0
7210 vehicles & parts	2	2	-----	-----	-----
7230 ships & boats	0	0	-----	-----	-----
7400 manufac. wood prod.	0	0	-----	-----	-----
7500 textile products	9	0	9	-----	-----
7600 rubber & plastic pr.	8	0	7	-----	-----
7900 manufac. prod. nec	54	18	36	0	-----
<b>Total unknown or not elsewhere classified</b>	<b>1</b> -----		<b>1</b> -----		-----
9900 unknown or nec	1	-----	1	-----	-----

DELAWARE RIVER, TRENTON, NJ TO THE SEA (CONSOLIDATED REPORT)

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	108,715	1991	110,201
1987	110,279	1992	113,484
1988	118,632	1993	120,824
1989	117,300	1994	120,692
1990	125,941	<b>1995</b>	<b>121,422</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Total	Foreign				Canadian			
		Imports	Exports	Through Upbound	Downbnd	Imports	Exports	Through Upbound	Downbnd
<b>Total, all commodities</b>	<b>76,687</b>	<b>66,016</b>	<b>1,811</b>	<b>3,886</b>	<b>969</b>	<b>2,126</b>	<b>140</b>	<b>1,537</b>	<b>201</b>
<b>Total coal</b>	<b>316</b>	<b>55</b>	<b>25</b>	<b>0</b>	<b>34</b>	-----	-----	-----	<b>201</b>
1100 coal lignite	278	55	1	0	21	-----	-----	-----	201
1200 coal coke	38	-----	24	-----	13	-----	-----	-----	-----
<b>Total petroleum and petroleum products</b>	<b>59,641</b>	<b>58,114</b>	<b>72</b>	<b>821</b>	<b>76</b>	<b>417</b>	<b>79</b>	<b>62</b>	-----
<b>Subtotal crude petroleum</b>	<b>56,507</b>	<b>55,675</b>	<b>0</b>	<b>774</b>	-----	<b>59</b>	-----	-----	-----
2100 crude petroleum	56,507	55,675	0	774	-----	59	-----	-----	-----

DELAWARE RIVER, TRENTON, NJ TO THE SEA (CONSOLIDATED REPORT)  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Foreign				Canadian			
		Imports	Exports	Through Upbound	Downbnd	Imports	Exports	Through Upbound	Downbnd
<b>Subtotal petroleum products</b>	<b>3,134</b>	<b>2,439</b>	<b>72</b>	<b>47</b>	<b>76</b>	<b>359</b>	<b>79</b>	<b>62</b>	-----
2211 gasoline	61	31	0	-----	-----	-----	30	-----	-----
2330 distillate fuel oil	173	86	0	-----	0	86	-----	-----	-----
2340 residual fuel oil	2,471	2,162	1	29	-----	217	-----	62	-----
2350 lube oil & greases	77	29	31	5	7	4	-----	-----	-----
2410 petro. jelly & waxes	6	3	2	1	1	-----	-----	-----	-----
2429 naphtha & solvents	30	30	0	-----	0	-----	-----	-----	-----
2430 asphalt, tar & pitch	87	-----	8	0	0	30	49	-----	-----
2540 petroleum coke	199	99	0	12	67	20	-----	-----	-----
2640 liquid natural gas	29	-----	29	-----	0	-----	-----	-----	-----
<b>Total chemicals and related products</b>	<b>2,202</b>	<b>1,420</b>	<b>253</b>	<b>184</b>	<b>96</b>	<b>56</b>	<b>55</b>	<b>138</b>	-----
<b>Subtotal fertilizers</b>	<b>140</b>	<b>26</b>	<b>26</b>	<b>52</b>	<b>10</b>	-----	-----	<b>25</b>	-----
3110 nitrogenous fert.	78	21	7	49	0	-----	-----	-----	-----
3120 phosphatic fert.	0	-----	0	-----	0	-----	-----	-----	-----
3130 potassic fert.	47	1	16	2	3	-----	-----	25	-----
3190 fert. & mixes nec	14	4	3	1	7	-----	-----	-----	-----
<b>Subtotal other chemicals and related products</b>	<b>2,063</b>	<b>1,394</b>	<b>226</b>	<b>132</b>	<b>87</b>	<b>56</b>	<b>55</b>	<b>112</b>	-----
3211 acyclic hydrocarbons	25	-----	25	0	0	-----	-----	-----	-----
3212 benzene & toluene	72	8	-----	-----	-----	41	15	9	-----
3219 other hydrocarbons	229	178	25	1	2	15	8	-----	-----
3220 alcohols	59	47	9	2	2	-----	-----	-----	-----
3230 carboxylic acids	48	38	7	2	1	-----	-----	-----	-----
3240 nitrogen func. comp.	10	2	4	2	2	-----	-----	-----	-----
3250 organo-inorgan. comp	10	1	5	2	2	-----	-----	-----	-----
3260 organic comp. nec	956	921	5	29	1	-----	-----	-----	-----
3272 sulphuric acid	104	-----	0	-----	-----	-----	-----	104	-----
3273 ammonia	8	8	-----	-----	-----	-----	-----	-----	-----
3274 sodium hydroxide	155	77	1	46	0	-----	32	-----	-----
3275 inorg. elem., oxides, & halogen salts	27	6	4	13	3	-----	-----	-----	-----
3276 metallic salts	44	16	10	12	7	-----	-----	0	-----
3279 inorganic chem. nec	4	0	1	3	0	-----	-----	-----	-----

DELAWARE RIVER, TRENTON, NJ TO THE SEA (CONSOLIDATED REPORT)  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Foreign				Canadian			
		Imports	Exports	Through Upbound	Downbnd	Imports	Exports	Through Upbound	Downbnd
3281 radioactive material	0	0	0	0	0	-----	-----	-----	-----
3282 pigments & paints	28	0	20	1	7	-----	-----	-----	-----
3283 coloring mat. nec	6	3	2	1	0	-----	-----	-----	-----
3284 medicines	6	1	4	1	1	-----	-----	-----	-----
3285 perfumes & cleansers	20	8	6	1	5	-----	-----	-----	-----
3286 plastics	164	39	78	10	37	-----	-----	-----	-----
3291 pesticides	6	2	2	1	2	-----	-----	-----	-----
3292 starches, gluten, glue	43	34	3	1	5	-----	-----	-----	-----
3293 explosives	1	0	0	0	1	-----	-----	-----	-----
3297 chemical additives	10	0	7	1	2	-----	-----	-----	-----
3298 wood & resin chem.	2	1	0	1	0	-----	-----	-----	-----
3299 chem. products nec	23	4	9	3	7	-----	0	-----	-----
<b>Total crude materials, inedible except fuels</b>	<b>6,619</b>	<b>2,226</b>	<b>777</b>	<b>557</b>	<b>108</b>	<b>1,629</b>	<b>6</b>	<b>1,316</b>	<b>0</b>
<b>Subtotal forest products, wood and chips</b>	<b>195</b>	<b>38</b>	<b>5</b>	<b>57</b>	<b>39</b>	<b>3</b>	<b>-----</b>	<b>52</b>	<b>0</b>
4110 rubber & gums	40	2	0	38	0	-----	-----	-----	-----
4150 fuel wood	1	-----	1	-----	0	-----	-----	-----	-----
4161 wood chips	0	-----	-----	-----	0	-----	-----	-----	-----
4170 wood in the rough	11	2	1	1	7	-----	-----	-----	-----
4189 lumber	136	32	2	17	31	3	-----	52	0
4190 forest products nec	6	3	1	2	0	-----	-----	-----	-----
<b>Subtotal pulp and waste paper</b>	<b>179</b>	<b>73</b>	<b>39</b>	<b>3</b>	<b>32</b>	<b>-----</b>	<b>6</b>	<b>26</b>	<b>0</b>
4225 pulp & waste paper	179	73	39	3	32	-----	6	26	0
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>2,020</b>	<b>103</b>	<b>8</b>	<b>41</b>	<b>3</b>	<b>716</b>	<b>-----</b>	<b>1,148</b>	<b>-----</b>
4310 building stone	0	0	0	0	-----	-----	-----	-----	-----
4322 limestone	0	-----	0	-----	-----	-----	-----	-----	-----
4323 gypsum	1,968	103	-----	0	0	716	-----	1,148	-----
4327 phosphate rock	2	-----	2	-----	-----	-----	-----	-----	-----
4331 sand & gravel	49	0	5	41	3	-----	-----	0	-----
<b>Subtotal iron ore and scrap</b>	<b>3,256</b>	<b>1,796</b>	<b>579</b>	<b>0</b>	<b>3</b>	<b>855</b>	<b>-----</b>	<b>23</b>	<b>-----</b>
4410 iron ore	2,674	1,796	0	-----	-----	855	-----	23	-----
4420 iron & steel scrap	582	-----	579	0	3	-----	-----	-----	-----
<b>Subtotal marine shells</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
4515 marine shells	0	-----	-----	0	-----	-----	-----	-----	-----

DELAWARE RIVER, TRENTON, NJ TO THE SEA (CONSOLIDATED REPORT)  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Foreign				Canadian			
		Imports	Exports	Through Upbound	Downbnd	Imports	Exports	Through Upbound	Downbnd
<b>Subtotal non-ferrous ores and scrap</b>	<b>163</b>	<b>21</b>	<b>20</b>	<b>110</b>	<b>9</b>	-----	-----	<b>4</b>	-----
4630 copper ore	0	-----	0	-----	-----	-----	-----	-----	-----
4650 aluminum ore	5	1	0	3	0	-----	-----	-----	-----
4680 non-ferrous scrap	88	0	18	58	8	-----	-----	4	-----
4690 non-ferrous ores nec	70	20	1	48	0	-----	-----	-----	-----
<b>Subtotal sulphur, clay and salt</b>	<b>211</b>	<b>9</b>	<b>121</b>	<b>65</b>	<b>16</b>	-----	-----	-----	-----
4741 sulphur, (dry)	0	-----	0	-----	0	-----	-----	-----	-----
4782 clay & refrac. mat.	211	9	121	65	16	-----	-----	-----	-----
<b>Subtotal slag</b>	<b>14</b>	-----	<b>0</b>	<b>14</b>	-----	-----	-----	-----	-----
4860 slag	14	-----	0	14	-----	-----	-----	-----	-----
<b>Subtotal other non-metal. min.</b>	<b>582</b>	<b>186</b>	<b>5</b>	<b>267</b>	<b>6</b>	<b>55</b>	-----	<b>63</b>	-----
4900 non-metal. min. nec	582	186	5	267	6	55	-----	63	-----
<b>Total primary manufactured goods</b>	<b>3,716</b>	<b>2,583</b>	<b>337</b>	<b>548</b>	<b>220</b>	<b>24</b>	<b>0</b>	<b>4</b>	-----
<b>Subtotal paper products</b>	<b>1,100</b>	<b>824</b>	<b>84</b>	<b>38</b>	<b>126</b>	<b>24</b>	-----	<b>4</b>	-----
5110 newsprint	60	27	2	-----	4	23	-----	4	-----
5120 paper & paperboard	999	788	69	24	117	1	-----	-----	-----
5190 paper products nec	41	9	13	14	5	0	-----	0	-----
<b>Subtotal lime, cement and glass</b>	<b>106</b>	<b>21</b>	<b>23</b>	<b>40</b>	<b>22</b>	-----	-----	<b>0</b>	-----
5210 lime	0	-----	-----	-----	0	-----	-----	-----	-----
5220 cement & concrete	2	0	0	0	1	-----	-----	-----	-----
5240 glass & glass prod.	32	3	14	9	5	-----	-----	-----	-----
5290 misc. mineral prod.	73	18	8	31	16	-----	-----	0	-----
<b>Subtotal primary iron and steel products</b>	<b>1,927</b>	<b>1,323</b>	<b>179</b>	<b>372</b>	<b>53</b>	-----	<b>0</b>	<b>0</b>	-----
5312 pig iron	10	-----	5	4	0	-----	-----	-----	-----
5315 ferro alloys	90	31	1	58	0	-----	-----	-----	-----
5320 i&s primary forms	238	144	53	37	3	-----	-----	-----	-----
5330 i&s plates & sheets	1,221	925	93	158	45	-----	0	-----	-----
5360 i&s bars & shapes	262	150	21	89	2	-----	-----	0	-----
5370 i&s pipe & tube	90	63	4	21	2	-----	-----	-----	-----
5390 primary i&s nec	16	10	2	4	0	-----	-----	-----	-----

DELAWARE RIVER, TRENTON, NJ TO THE SEA (CONSOLIDATED REPORT)  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Foreign				Canadian			
		Imports	Exports	Through Upbound	Downbnd	Imports	Exports	Through Upbound	Downbnd
<b>Subtotal primary non-ferrous metal products</b>	<b>265</b>	<b>109</b>	<b>49</b>	<b>91</b>	<b>15</b>	-----	0	-----	-----
5421 copper	13	8	1	3	1	-----	-----	-----	-----
5422 aluminum	69	40	10	15	4	-----	0	-----	-----
5429 smelted prod. nec	96	19	27	50	1	-----	-----	-----	-----
5480 fab. metal products	87	44	11	23	9	-----	-----	-----	-----
<b>Subtotal primary wood products</b>	<b>318</b>	<b>306</b>	<b>2</b>	<b>8</b>	<b>3</b>	-----	-----	<b>0</b>	-----
5540 primary wood prod.	318	306	2	8	3	-----	-----	0	-----
<b>Total food and farm products</b>	<b>2,986</b>	<b>1,454</b>	<b>163</b>	<b>1,238</b>	<b>130</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>
<b>Subtotal fish</b>	<b>25</b>	<b>18</b>	<b>0</b>	<b>5</b>	<b>2</b>	-----	0	-----	-----
6134 fish (not shellfish)	18	13	0	4	1	-----	0	-----	-----
6136 shellfish	7	5	0	2	0	-----	-----	-----	-----
<b>Subtotal grain</b>	<b>48</b>	<b>13</b>	<b>7</b>	<b>1</b>	<b>26</b>	-----	-----	-----	-----
6241 wheat	1	-----	0	-----	1	-----	-----	-----	-----
6344 corn	41	13	2	1	25	-----	-----	-----	-----
6442 rice	5	0	4	0	0	-----	-----	-----	-----
6443 barley & rye	1	-----	0	-----	1	-----	-----	-----	-----
6445 oats	0	-----	-----	-----	0	-----	-----	-----	-----
<b>Subtotal oilseeds</b>	<b>5</b>	<b>3</b>	<b>0</b>	<b>1</b>	<b>0</b>	-----	-----	-----	-----
6521 peanuts	2	1	0	0	0	-----	-----	-----	-----
6522 soybeans	0	-----	-----	-----	0	-----	-----	-----	-----
6590 oilseeds nec	3	1	0	1	0	-----	-----	-----	-----
<b>Subtotal vegetable products</b>	<b>148</b>	<b>20</b>	<b>76</b>	<b>31</b>	<b>21</b>	<b>0</b>	-----	<b>0</b>	-----
6653 vegetable oils	8	0	6	2	0	-----	-----	-----	-----
6654 vegetables & prod.	140	20	70	29	20	0	-----	0	-----
<b>Subtotal processed grain and animal feed</b>	<b>23</b>	<b>2</b>	<b>5</b>	<b>3</b>	<b>13</b>	-----	-----	-----	-----
6746 wheat flour	0	-----	0	0	0	-----	-----	-----	-----
6747 grain mill products	10	1	1	1	7	-----	-----	-----	-----
6781 hay & fodder	1	0	0	-----	0	-----	-----	-----	-----
6782 animal feed, prep.	12	1	3	2	5	-----	-----	-----	-----
<b>Subtotal other agricultural products</b>	<b>2,737</b>	<b>1,398</b>	<b>75</b>	<b>1,196</b>	<b>68</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>
6811 meat, fresh, frozen	343	236	16	75	16	-----	0	-----	0
6817 meat, prepared	31	21	1	8	1	-----	-----	-----	-----
6822 dairy products	53	37	11	0	5	-----	-----	-----	-----
6835 fish, prepared	6	1	1	3	1	-----	-----	0	-----
6838 tallow, animal oils	0	0	0	0	0	-----	-----	-----	-----

DELAWARE RIVER, TRENTON, NJ TO THE SEA (CONSOLIDATED REPORT)  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Foreign				Canadian			
		Imports	Exports	Through Upbound	Downbnd	Imports	Exports	Through Upbound	Downbnd
6839 animals & prod. nec	20	12	5	1	2	0	0	-----	-----
6856 bananas & plantains	1,159	401	-----	758	-----	-----	-----	-----	-----
6857 fruit & nuts nec	594	380	2	205	8	-----	-----	0	-----
6858 fruit juices	177	94	10	67	6	-----	-----	0	-----
6861 sugar	2	0	0	0	2	-----	-----	-----	-----
6865 molasses	19	18	0	-----	-----	-----	-----	-----	-----
6871 coffee	16	7	0	8	0	-----	-----	0	-----
6872 cocoa beans	130	117	2	11	0	-----	-----	-----	-----
6885 alcoholic beverages	77	38	5	30	4	0	-----	0	-----
6888 water & ice	18	7	0	11	0	-----	-----	-----	-----
6889 food products nec	66	26	13	16	11	-----	-----	0	-----
6891 tobacco & products	11	2	1	2	6	-----	-----	-----	-----
6893 cotton	8	1	2	0	4	-----	-----	-----	-----
6894 natural fibers nec	0	0	-----	0	0	-----	-----	-----	-----
6899 farm products nec	7	0	5	0	1	-----	-----	-----	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>1,168</b>	<b>150</b>	<b>171</b>	<b>531</b>	<b>299</b>	<b>0</b>	<b>0</b>	<b>17</b>	<b>0</b>
7110 machinery (not elec)	368	34	45	204	70	-----	-----	15	-----
7120 electrical machinery	65	10	18	16	21	-----	-----	0	-----
7210 vehicles & parts	454	21	39	231	162	-----	-----	1	-----
7220 aircraft & parts	0	0	0	0	0	-----	-----	-----	-----
7230 ships & boats	4	0	0	1	2	-----	-----	0	-----
7300 ordnance & access.	3	0	0	0	2	-----	-----	-----	-----
7400 manufac. wood prod.	17	11	2	3	2	-----	-----	0	-----
7500 textile products	71	12	28	14	15	0	0	0	0
7600 rubber & plastic pr.	64	10	17	28	9	-----	-----	-----	-----
7900 manufac. prod. nec	124	53	21	33	16	0	-----	1	-----

DELAWARE RIVER, TRENTON, NJ TO THE SEA (CONSOLIDATED REPORT)  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Foreign				Canadian			
		Imports	Exports	Through Upbound	Downbnd	Imports	Exports	Through Upbound	Downbnd
<b>Total unknown or not elsewhere classified</b>	<b>39</b>	<b>13</b>	<b>13</b>	<b>7</b>	<b>6</b>	-----	-----	<b>0</b>	-----
9900 unknown or nec	39	13	13	7	6	-----	-----	0	-----
<b>Ton-miles Foreign &amp; Canadian (x1000)</b>	<b>6,810,725</b>	<b>5,964,198</b>	<b>177,860</b>	<b>265,128</b>	<b>64,683</b>	<b>209,850</b>	<b>13,256</b>	<b>102,661</b>	<b>13,089</b>

Commodity	Total	Coastwise			
		Receipts	Shipments	Through Upbound	Downbnd
<b>Total, all commodities</b>	<b>17,775</b>	<b>2,912</b>	<b>9,425</b>	<b>701</b>	<b>4,737</b>
<b>Total coal</b>	<b>820</b>	-----	<b>30</b>	-----	<b>790</b>
1100 coal lignite	820	-----	30	-----	790
<b>Total petroleum and petroleum products</b>	<b>14,373</b>	<b>1,682</b>	<b>8,676</b>	<b>339</b>	<b>3,676</b>
<b>Subtotal crude petroleum</b>	<b>301</b>	-----	<b>301</b>	-----	-----
2100 crude petroleum	301	-----	301	-----	-----
<b>Subtotal petroleum products</b>	<b>14,072</b>	<b>1,682</b>	<b>8,375</b>	<b>339</b>	<b>3,676</b>
2211 gasoline	3,139	241	2,290	40	567
2221 kerosene	71	-----	45	-----	26
2330 distillate fuel oil	3,608	341	2,601	89	577
2340 residual fuel oil	5,029	511	2,463	96	1,960
2350 lube oil & greases	532	410	122	-----	0
2410 petro. jelly & waxes	66	66	-----	-----	-----
2429 naphtha & solvents	170	30	82	8	49
2430 asphalt, tar & pitch	1,322	76	647	106	494
2990 petro. products nec	136	8	126	-----	3
<b>Total chemicals and related products</b>	<b>1,602</b>	<b>1,129</b>	<b>407</b>	<b>57</b>	<b>9</b>
<b>Subtotal other chemicals and related products</b>	<b>1,602</b>	<b>1,129</b>	<b>407</b>	<b>57</b>	<b>9</b>
3212 benzene & toluene	19	19	-----	-----	-----
3219 other hydrocarbons	230	230	-----	-----	-----
3220 alcohols	201	72	129	-----	-----
3230 carboxylic acids	0	-----	-----	0	-----
3260 organic comp. nec	167	1	157	-----	9
3272 sulphuric acid	14	-----	12	2	-----
3274 sodium hydroxide	163	157	6	0	-----
3275 inorg. elem., oxides, & halogen salts	0	-----	-----	0	-----
3284 medicines	0	-----	-----	0	-----
3285 perfumes & cleansers	0	-----	-----	-----	0
3286 plastics	0	-----	-----	0	0
3292 starches, gluten, glue	0	-----	-----	0	-----
3297 chemical additives	709	609	47	53	-----
3298 wood & resin chem.	11	11	-----	-----	0
3299 chem. products nec	86	29	57	1	0

DELAWARE RIVER, TRENTON, NJ TO THE SEA (CONSOLIDATED REPORT)  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Coastwise			
		Receipts	Shipments	Through Upbound	Downbnd
<b>Total crude materials, inedible except fuels</b>	<b>164</b>	<b>12</b>	<b>24</b>	<b>39</b>	<b>88</b>
<b>Subtotal forest products, wood and chips</b>	<b>3</b>	<b>1</b>	<b>-----</b>	<b>0</b>	<b>1</b>
4110 rubber & gums	0	0	-----	0	-----
4189 lumber	2	0	-----	0	1
4190 forest products nec	0	0	-----	0	-----
<b>Subtotal pulp and waste paper</b>	<b>12</b>	<b>11</b>	<b>0</b>	<b>0</b>	<b>0</b>
4225 pulp & waste paper	12	11	0	0	0
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>35</b>	<b>-----</b>	<b>-----</b>	<b>35</b>	
4322 limestone	35	-----	-----	35	
<b>Subtotal iron ore and scrap</b>	<b>13</b>	<b>-----</b>	<b>13</b>	<b>-----</b>	
4420 iron & steel scrap	13	-----	13	-----	
<b>Subtotal non-ferrous ores and scrap</b>	<b>49</b>	<b>-----</b>	<b>12</b>	<b>37</b>	<b>0</b>
4630 copper ore	0	-----	-----	0	
4650 aluminum ore	1	-----	-----	1	-----
4670 manganese ore	0	-----	-----	0	-----
4680 non-ferrous scrap	12	-----	12	-----	
4690 non-ferrous ores nec	36	-----	-----	36	-----
<b>Subtotal other non-metal. min.</b>	<b>53</b>	<b>-----</b>	<b>-----</b>	<b>1</b>	<b>52</b>
4900 non-metal. min. nec	53	-----	-----	1	52
<b>Total primary manufactured goods</b>	<b>346</b>	<b>8</b>	<b>36</b>	<b>180</b>	<b>122</b>
<b>Subtotal paper products</b>	<b>17</b>	<b>4</b>	<b>8</b>	<b>5</b>	<b>0</b>
5120 paper & paperboard	4	-----	0	4	0
5190 paper products nec	13	4	8	1	0
<b>Subtotal lime, cement and glass</b>	<b>300</b>	<b>0</b>	<b>6</b>	<b>174</b>	<b>120</b>
5220 cement & concrete	292	-----	-----	172	120
5240 glass & glass prod.	6	-----	6	0	0
5290 misc. mineral prod.	2	0	0	2	-----
<b>Subtotal primary iron and steel products</b>	<b>9</b>	<b>-----</b>	<b>8</b>	<b>0</b>	<b>2</b>
5330 i&s plates & sheets	2	-----	-----	2	
5360 i&s bars & shapes	0	-----	0	-----	
5370 i&s pipe & tube	0	-----	-----	0	
5390 primary i&s nec	8	-----	8	0	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>20</b>	<b>4</b>	<b>14</b>	<b>1</b>	<b>0</b>
5421 copper	0	-----	0	-----	
5422 aluminum	0	-----	0	0	
5429 smelted prod. nec	0	-----	0	-----	
5480 fab. metal products	19	4	14	1	0
<b>Total food and farm products</b>	<b>221</b>	<b>56</b>	<b>156</b>	<b>8</b>	<b>1</b>
<b>Subtotal fish</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>0</b>	
6134 fish (not shellfish)	0	-----	-----	0	
<b>Subtotal oilseeds</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>0</b>	
6590 oilseeds nec	0	-----	-----	0	
<b>Subtotal vegetable products</b>	<b>2</b>	<b>-----</b>	<b>2</b>	<b>-----</b>	
6654 vegetables & prod.	2	-----	2	-----	
<b>Subtotal processed grain and animal feed</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>0</b>	
6747 grain mill products	0	-----	-----	0	-----
<b>Subtotal other agricultural products</b>	<b>218</b>	<b>56</b>	<b>156</b>	<b>5</b>	<b>1</b>
6811 meat, fresh, frozen	0	-----	-----	0	0

DELAWARE RIVER, TRENTON, NJ TO THE SEA (CONSOLIDATED REPORT)  
Freight Traffic, 1995 - continued  
(thousand tons)

	Commodity	Total	Coastwise			
			Receipts	Shipments	Through	
			Upbound	Downbnd		
6835	fish, prepared	0	-----	-----	0	-----
6839	animals & prod. nec	0	-----	-----	-----	0
6857	fruit & nuts nec	0	-----	-----	-----	0
6858	fruit juices	0	-----	-----	0	0
6871	coffee	0	-----	-----	0	-----
6872	cocoa beans	0	-----	-----	0	-----
6885	alcoholic beverages	5	-----	-----	4	0
6887	groceries	183	41	142	-----	-----
6889	food products nec	28	15	13	0	-----
6891	tobacco & products	1	0	0	1	-----
<b>Total all manufactured equipment, machinery and products</b>		<b>248</b>	<b>24</b>	<b>95</b>	<b>77</b>	<b>51</b>
7110	machinery (not elec)	14	2	12	1	0
7120	electrical machinery	35	2	32	0	0
7210	vehicles & parts	3	2	-----	2	0
7230	ships & boats	0	0	-----	0	-----
7300	ordnance & access.	0	-----	-----	0	-----
7400	manufac. wood prod.	0	0	-----	0	0
7500	textile products	10	0	9	1	0
7600	rubber & plastic pr.	16	0	7	8	0
7900	manufac. prod. nec	169	18	36	65	50
<b>Total unknown or not elsewhere classified</b>		<b>1</b>	-----	1	-----	<b>0</b>
9900	unknown or nec	1	-----	1	-----	0
<b>Ton-miles (x1000)</b>			<b>1,474,223</b>		<b>769,309</b>	
<b>Coastwise</b>			<b>258,679</b>		<b>46,670</b>	<b>399,565</b>

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
<b>Total, all commodities</b>	<b>26,960</b>	<b>2,076</b>	<b>1,237</b>	<b>880</b>	<b>2,861</b>	<b>227</b>	<b>1,260</b>	<b>17,309</b>	<b>1,110</b>
<b>Total coal</b>	<b>1,143</b>	<b>1,135</b>	-----	-----	7	-----	-----	-----	-----
1100 coal lignite	1,135	1,135	-----	-----	-----	-----	-----	-----	-----
1200 coal coke	7	-----	-----	-----	7	-----	-----	-----	-----
<b>Total petroleum and petroleum products</b>	<b>23,675</b>	<b>538</b>	<b>1,216</b>	<b>731</b>	<b>2,317</b>	<b>108</b>	<b>1,230</b>	<b>16,810</b>	<b>724</b>
<b>Subtotal crude petroleum</b>	<b>13,604</b>	-----	-----	-----	-----	-----	-----	<b>13,604</b>	-----
2100 crude petroleum	13,604	-----	-----	-----	-----	-----	-----	13,604	-----
<b>Subtotal petroleum products</b>	<b>10,071</b>	<b>538</b>	<b>1,216</b>	<b>731</b>	<b>2,317</b>	<b>108</b>	<b>1,230</b>	<b>3,207</b>	<b>724</b>
2211 gasoline	2,565	88	335	179	551	44	386	921	61
2221 kerosene	85	9	8	-----	18	-----	22	11	17

DELAWARE RIVER, TRENTON, NJ TO THE SEA (CONSOLIDATED REPORT)  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
2330 distillate fuel oil	1,990	141	489	147	413	58	125	564	53
2340 residual fuel oil	3,914	300	325	238	830	7	117	1,538	560
2350 lube oil & greases	78	-----	-----	20	52	-----	-----	0	4
2429 naphtha & solvents	280	-----	53	140	24	-----	11	36	16
2430 asphalt, tar & pitch	987	-----	-----	-----	408	-----	568	11	-----
2540 petroleum coke	21	-----	-----	-----	20	-----	1	-----	-----
2990 petro. products nec	151	-----	6	6	-----	-----	-----	125	14
<b>Total chemicals and related products</b>	<b>1,717</b>	<b>241</b>	<b>20</b>	<b>148</b>	<b>428</b>	<b>-----</b>	<b>0</b>	<b>497</b>	<b>383</b>
<b>Subtotal fertilizers</b>	<b>15</b>	<b>15</b>	<b>-----</b>						
3110 nitrogenous fert.	15	15	-----	-----	-----	-----	-----	-----	-----
<b>Subtotal other chemicals and related products</b>	<b>1,702</b>	<b>225</b>	<b>20</b>	<b>148</b>	<b>428</b>	<b>-----</b>	<b>0</b>	<b>497</b>	<b>383</b>
3211 acyclic hydrocarbons	22	-----	-----	-----	22	-----	-----	-----	-----
3212 benzene & toluene	169	3	18	60	54	-----	-----	14	21
3219 other hydrocarbons	601	201	-----	-----	-----	-----	-----	399	-----
3220 alcohols	307	-----	-----	-----	251	-----	-----	18	38
3260 organic comp. nec	34	-----	-----	-----	-----	-----	-----	-----	34
3272 sulphuric acid	64	-----	-----	-----	41	-----	-----	2	21
3274 sodium hydroxide	58	5	3	-----	21	-----	-----	-----	30
3297 chemical additives	390	-----	-----	88	32	-----	0	33	237
3299 chem. products nec	57	16	-----	-----	7	-----	-----	31	3
<b>Total crude materials, inedible except fuels</b>	<b>229</b>	<b>118</b>	<b>-----</b>	<b>-----</b>	<b>82</b>	<b>29</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
<b>Subtotal pulp and waste paper</b>	<b>1</b>	<b>1</b>	<b>-----</b>						
4225 pulp & waste paper	1	1	-----	-----	-----	-----	-----	-----	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>22</b>	<b>22</b>	<b>-----</b>						
4335 waterway improv. mat	22	22	-----	-----	-----	-----	-----	-----	-----
<b>Subtotal iron ore and scrap</b>	<b>126</b>	<b>94</b>	<b>-----</b>	<b>-----</b>	<b>5</b>	<b>27</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
4420 iron & steel scrap	126	94	-----	-----	5	27	-----	-----	-----

DELAWARE RIVER, TRENTON, NJ TO THE SEA (CONSOLIDATED REPORT)  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
<b>Subtotal non-ferrous ores and scrap</b>	<b>81</b>	<b>2</b>	-----	-----	<b>76</b>	<b>3</b>	-----	-----	-----
4680 non-ferrous scrap	78	2	-----	-----	76	-----	-----	-----	-----
4690 non-ferrous ores nec	3	-----	-----	-----	-----	3	-----	-----	-----
<b>Total primary manufactured goods</b>	<b>118</b>	<b>2</b>	<b>0</b>	-----	<b>0</b>	<b>87</b>	<b>30</b>	-----	-----
<b>Subtotal lime, cement and glass</b>	<b>0</b>	<b>0</b>	-----	-----	-----	-----	-----	-----	-----
5290 misc. mineral prod.	0	0	-----	-----	-----	-----	-----	-----	-----
<b>Subtotal primary iron and steel products</b>	<b>30</b>	-----	<b>0</b>	-----	-----	-----	<b>30</b>	-----	-----
5320 i&s primary forms	3	-----	-----	-----	-----	-----	3	-----	-----
5360 i&s bars & shapes	27	-----	-----	-----	-----	-----	27	-----	-----
5370 i&s pipe & tube	0	-----	0	-----	-----	-----	-----	-----	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>1</b>	<b>1</b>	-----	-----	<b>0</b>	-----	-----	-----	-----
5480 fab. metal products	1	1	-----	-----	0	-----	-----	-----	-----
<b>Subtotal primary wood products</b>	<b>87</b>	-----	-----	-----	-----	<b>87</b>	-----	-----	-----
5540 primary wood prod.	87	-----	-----	-----	-----	87	-----	-----	-----
<b>Total food and farm products</b>	<b>8</b>	-----	<b>0</b>	<b>1</b>	<b>2</b>	<b>3</b>	-----	<b>0</b>	<b>2</b>
<b>Subtotal fish</b>	<b>5</b>	-----	<b>0</b>	<b>1</b>	<b>2</b>	<b>3</b>	-----	-----	-----
6134 fish (not shellfish)	4	-----	0	1	1	3	-----	-----	-----
6136 shellfish	2	-----	0	1	1	0	-----	-----	-----
<b>Subtotal other agricultural products</b>	<b>2</b>	-----	-----	-----	-----	-----	-----	<b>0</b>	<b>2</b>
6887 groceries	0	-----	-----	-----	-----	-----	-----	-----	0
6888 water & ice	2	-----	-----	-----	-----	-----	-----	0	2
<b>Total all manufactured equipment, machinery and products</b>	<b>63</b>	<b>42</b>	<b>0</b>	<b>0</b>	<b>20</b>	-----	-----	<b>1</b>	<b>1</b>
7110 machinery (not elec)	0	-----	0	-----	0	-----	-----	0	0
7120 electrical machinery	0	-----	-----	-----	-----	-----	-----	-----	0
7900 manufac. prod. nec	62	42	-----	0	20	-----	-----	1	0

DELAWARE RIVER, TRENTON, NJ TO THE SEA (CONSOLIDATED REPORT)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total waste and scrap nec	7	-----	-----	-----	-----	7	-----	-----	-----
8900 waste and scrap nec	7	-----	-----	-----	-----	7	-----	-----	-----
Ton-miles Internal (x1000)	1,095,879	52,296	13,482	13,145	54,195	4,297	32,273	914,855	11,334
Tons All Traffic (x1000)			121,422						
Ton-miles All Traffic (x1000)			9,380,827						

## SUMMARY OF TRAFFIC DELAWARE RIVER AND TRIBUTARIES, TRENTON, NJ TO THE SEA

Freight Traffic, 1995  
(thousand tons)

Locality	Total	Foreign-		Domestic				
		Canadian		Coastwise		Internal		
		Imports	Exports	Receipts	Shipmnts	Receipts	Shipments	
ARTIFICIAL ISLAND NJ AND VICINITY	101	35	66	-----	-----	-----	-----	
BORDENTOWN-FIELDSBORO NJ	-----	-----	-----	-----	-----	-----	-----	
BRISTOL PA AND VICINITY	35	-----	-----	-----	-----	35	-----	
BURLINGTON-FLORENCE-ROEBLING NJ	604	293	-----	-----	-----	312	-----	
CAMDEN-GLOUCESTER NJ	5,919	2,457	714	473	442	1,263	377	193
CHESTER AREA, PA	1,389	886	232	10	2	254	5	-----
LOWER DELAWARE BAY DEL	14,305	74	0	25	324	185	13,697	-----
LOWER DELAWARE BAY NJ	3	-----	-----	-----	-----	0	0	3
MARCUS HOOK, PA	30,818	16,223	46	900	2,048	7,852	3,544	205
NEW CASTLE AREA, DE	12,456	7,541	40	141	2,095	2,232	407	-----
PAULSBORO, NJ	24,781	12,985	150	578	4,289	3,758	2,746	274
PENN MANOR AREA, PA	771	561	50	-----	7	126	27	-----
PENNSGROVE-CARNEY POINT NJ	418	-----	-----	8	-----	405	5	-----
PHILADELPHIA HARBOR, PA	40,634	27,152	719	890	3,593	4,428	2,743	1,110
RIVERTON-DELANCO-BEVERLY NJ	22	-----	-----	-----	-----	22	-----	-----
THOMPSON POINT NJ AND VICINITY	47	8	-----	-----	-----	39	-----	-----
TRENTON HARBOR, NJ	964	-----	-----	4	-----	960	-----	-----
WILMINGTON HARBOR, DE	4,273	3,052	438	111	92	383	186	11
TOTAL (UNADJUSTED) NET VOLUME OF TONNAGE FOR THE AREA***	137,538	71,266	2,455	3,140	12,891	22,253	23,737	1,795
	117,245	71,266	2,455	3,140	12,891		25,697	1,795

## SCHUYLKILL RIVER, PA (INCLUDED IN PHILADELPHIA HARBOR,PA)

Section Included: Delaware River to University Avenue Bridge, Philadelphia, 6.5 miles. Controlling Depth: In middle half of channel Nov. 1989, 23.1 feet to upper end of Berth #1, Arco Ballast Wharf, Nov. 1989, 16.3 feet to Passyunk Avenue Bridge, (minimum depth in right outside quarter 30.8 feet), 4 miles; thence in Oct. 1989, 14.9 feet to Gibson Point, 1 mile; thence in Oct. 1989, 9.2 feet to University Avenue Bridge; 1.5 miles. Project Depth: 33 feet to Passyunk Avenue Bridge; thence 26 feet to Gibson Point; and thence 22 feet to University Avenue Bridge.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	7,656	1991	8,096
1987	8,726	1992	8,167
1988	9,124	1993	9,119
1989	7,694	1994	8,725
1990	9,120	<b>1995</b>	<b>7,796</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Total	Foreign	Canadian
		Imports	Imports
<b>Total, all commodities</b>	<b>37</b>	<b>28</b>	<b>9</b>
<b>Total chemicals and related products</b>	<b>37</b>	<b>28</b>	<b>9</b>
<b>Subtotal other chemicals and related products</b>	<b>37</b>	<b>28</b>	<b>9</b>
3212    benzene & toluene	9	-----	9
3260    organic comp. nec	28	28	-----
 Ton-miles (x1000) Foreign & Canadian	 148	 113	 35

Commodity	Total	Domestic						
		Coastwise		Internal				
		Receipts	Shipments	Inbound	Outbound	Intra		
				Upbound	Downbnd	Upbound	Downbnd	
<b>Total, all commodities</b>	<b>7,759</b>	<b>115</b>	<b>3,374</b>	<b>1,125</b>	<b>2,621</b>	<b>470</b>	<b>55</b>	
<b>Total petroleum and petroleum products</b>	<b>7,285</b>	<b>62</b>	<b>3,365</b>	<b>941</b>	<b>2,396</b>	<b>467</b>	<b>55</b>	
<b>Subtotal petroleum products</b>	<b>7,285</b>	<b>62</b>	<b>3,365</b>	<b>941</b>	<b>2,396</b>	<b>467</b>	<b>55</b>	
2211    gasoline	1,519	16	481	210	577	202	33	
2221    kerosene	61	-----	12	10	31	3	4	
2330    distillate fuel oil	1,534	29	401	209	670	218	7	
2340    residual fuel oil	2,771	9	1,928	345	479	-----	10	
2350    lube oil & greases	20	-----	20	-----	-----	-----	-----	
2429    naphtha & solvents	301	8	49	140	64	40	-----	
2430    asphalt, tar & pitch	1,062	-----	494	-----	568	-----	-----	
2990    petro. products nec	17	-----	1	6	6	3	-----	
<b>Total chemicals and related products</b>	<b>448</b>	<b>53</b>	<b>9</b>	<b>158</b>	<b>224</b>	<b>3</b>	<b>-----</b>	
<b>Subtotal other chemicals and related products</b>	<b>448</b>	<b>53</b>	<b>9</b>	<b>158</b>	<b>224</b>	<b>3</b>	<b>-----</b>	
3212    benzene & toluene	91	-----	-----	67	21	3	-----	

SCHUYLKILL RIVER, PA (INCLUDED IN PHILADELPHIA HARBOR,PA)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Domestic					
		Coastwise		Internal			
		Receipts	Shipments	Inbound	Outbound	Intra	Upbound
3219 other hydrocarbons	201	-----	-----	201	-----	-----	-----
3260 organic comp. nec	9	-----	9	-----	-----	-----	-----
3274 sodium hydroxide	5	-----	-----	3	3	-----	-----
3297 chemical additives	142	53	-----	88	0	-----	-----
<b>Total crude materials, inedible except fuels</b>	<b>27</b>	-----	-----	<b>27</b>	-----	-----	-----
<b>Subtotal iron ore and scrap</b>	<b>27</b>	-----	-----	<b>27</b>	-----	-----	-----
4420 iron & steel scrap	27	-----	-----	27	-----	-----	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>0</b>	-----	-----	<b>0</b>	-----	-----	-----
7900 manufac. prod. nec	0	-----	-----	0	-----	-----	-----
<b>Ton-miles (x1000)</b>	<b>17,051</b>		<b>5,697</b>		<b>5,404</b>		<b>148</b>
<b>Domestic</b>		<b>331</b>		<b>4,178</b>		<b>1,292</b>	
<b>Tons All Traffic (x1000)</b>		<b>7,796</b>					
<b>Ton-miles All Traffic (x1000)</b>		<b>17,199</b>					

PHILADELPHIA HARBOR, PA (INCLUDED IN DELAWARE RIVER BETWEEN PHILADELPHIA, PA AND TRENTON, NJ; DELAWARE RIVER, PHILADELPHIA, PA TO THE SEA AND SCHUYLKILL RIVER, PA)

Section Included: Delaware River from the lower dock at Hog Island, below the mouth of Schuylkill River, to the mouth of Poquessing Creek, the upper limit of the city, 23 miles and Schuylkill River from its mouth to Fairmount Dam, 8.4 miles. For controlling and project depth see tables of individual referenced projects.

Comparative Statement of Traffic  
 (thousand tons)

Year	Total	Year	Total
1986	35,661	1991	37,257
1987	37,337	1992	39,667
1988	37,827	1993	42,708
1989	36,060	1994	40,746
1990	41,830	<b>1995</b>	<b>40,634</b>

Freight Traffic, 1995  
 (thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
<b>Total, all commodities</b>	<b>27,871</b>	<b>26,156</b>	<b>696</b>	<b>995</b>	<b>23</b>
<b>Total coal</b>		<b>1</b>	-----	<b>1</b>	-----
1100 coal lignite		0	-----	0	-----
1200 coal coke		0	-----	0	-----

PHILADELPHIA HARBOR, PA (INCLUDED IN DELAWARE RIVER BETWEEN PHILADELPHIA, PA AND TRENTON, NJ; DELAWARE RIVER, PHILADELPHIA, PA TO THE SEA AND SCHUYLKILL RIVER, PA)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
<b>Total petroleum and petroleum products</b>	<b>21,733</b>	<b>21,699</b>	<b>13</b>	<b>21</b>	-----
<b>Subtotal crude petroleum</b>	<b>20,625</b>	<b>20,625</b>	<b>0</b>	-----	-----
2100 crude petroleum	20,625	20,625	0	-----	-----
<b>Subtotal petroleum products</b>	<b>1,108</b>	<b>1,075</b>	<b>13</b>	<b>21</b>	-----
2211 gasoline	0	-----	0	-----	-----
2330 distillate fuel oil	42	42	-----	-----	-----
2340 residual fuel oil	981	980	1	-----	-----
2350 lube oil & greases	29	25	4	-----	-----
2410 petro. jelly & waxes	4	3	1	-----	-----
2429 naphtha & solvents	0	-----	0	-----	-----
2430 asphalt, tar & pitch	11	-----	6	5	-----
2540 petroleum coke	42	26	0	16	-----
<b>Total chemicals and related products</b>	<b>762</b>	<b>573</b>	<b>160</b>	<b>12</b>	<b>17</b>
<b>Subtotal fertilizers</b>	<b>40</b>	<b>21</b>	<b>19</b>	-----	-----
3110 nitrogenous fert.	22	21	1	-----	-----
3120 phosphatic fert.	0	-----	0	-----	-----
3130 potassic fert.	16	0	16	-----	-----
3190 fert. & mixes nec	3	-----	3	-----	-----
<b>Subtotal other chemicals and related products</b>	<b>722</b>	<b>552</b>	<b>141</b>	<b>12</b>	<b>17</b>
3211 acyclic hydrocarbons	13	-----	13	-----	-----
3212 benzene & toluene	9	-----	9	-----	-----
3219 other hydrocarbons	189	166	20	3	-----
3220 alcohols	34	29	6	-----	-----
3230 carboxylic acids	39	34	5	-----	-----
3240 nitrogen func. comp.	3	0	3	-----	-----
3250 organo- inorgan. comp	4	0	4	-----	-----
3260 organic comp. nec	190	187	3	-----	-----
3272 sulphuric acid	0	-----	0	-----	-----
3274 sodium hydroxide	92	75	0	-----	17
3275 inorg. elem.,oxides, & halogen salts	8	5	3	-----	-----
3276 metallic salts	17	10	8	-----	-----
3279 inorganic chem. nec	1	0	1	-----	-----
3281 radioactive material	0	0	0	-----	-----
3282 pigments & paints	12	0	12	-----	-----
3283 coloring mat. nec	2	1	1	-----	-----
3284 medicines	4	0	3	-----	-----
3285 perfumes & cleansers	8	5	3	-----	-----
3286 plastics	59	15	44	-----	-----
3291 pesticides	1	0	1	-----	-----
3292 starches, gluten, glue	24	22	2	-----	-----
3293 explosives	0	0	0	-----	-----
3297 chemical additives	5	-----	5	-----	-----
3298 wood & resin chem.	2	1	0	-----	-----
3299 chem. products nec	7	2	5	-----	-----
<b>Total crude materials, inedible except fuels</b>	<b>2,893</b>	<b>1,845</b>	<b>103</b>	<b>940</b>	<b>6</b>
<b>Subtotal forest products, wood and chips</b>	<b>16</b>	<b>12</b>	<b>4</b>	-----	-----
4110 rubber & gums	0	0	0	-----	-----
4150 fuel wood	0	-----	0	-----	-----
4170 wood in the rough	1	0	1	-----	-----
4189 lumber	10	9	1	-----	-----
4190 forest products nec	4	3	1	-----	-----
<b>Subtotal pulp and waste paper</b>	<b>65</b>	<b>29</b>	<b>30</b>	-----	<b>6</b>
4225 pulp & waste paper	65	29	30	-----	6

PHILADELPHIA HARBOR, PA (INCLUDED IN DELAWARE RIVER BETWEEN PHILADELPHIA, PA AND TRENTON, NJ; DELAWARE RIVER, PHILADELPHIA, PA TO THE SEA AND SCHUYLKILL RIVER, PA)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>46</b>	<b>0</b>	<b>5</b>	<b>41</b>	-----
4310 building stone	0	0	0	-----	-----
4322 limestone	0	-----	0	-----	-----
4323 gypsum	41	-----	-----	41	-----
4327 phosphate rock	2	-----	2	-----	-----
4331 sand & gravel	3	0	3	-----	-----
<b>Subtotal iron ore and scrap</b>	<b>2,666</b>	<b>1,773</b>	<b>39</b>	<b>855</b>	-----
4410 iron ore	2,627	1,773	0	855	-----
4420 iron & steel scrap	39	-----	39	-----	-----
<b>Subtotal non-ferrous ores and scrap</b>	<b>21</b>	<b>2</b>	<b>19</b>	-----	-----
4630 copper ore	0	-----	0	-----	-----
4650 aluminum ore	1	1	0	-----	-----
4680 non-ferrous scrap	18	0	18	-----	-----
4690 non-ferrous ores nec	2	1	1	-----	-----
<b>Subtotal sulphur, clay and salt</b>	<b>2</b>	<b>0</b>	<b>2</b>	-----	-----
4782 clay & refrac. mat.	2	0	2	-----	-----
<b>Subtotal slag</b>	<b>0</b>	-----	<b>0</b>	-----	-----
4860 slag	0	-----	0	-----	-----
<b>Subtotal other non-metal. min.</b>	<b>77</b>	<b>30</b>	<b>3</b>	<b>44</b>	-----
4900 non-metal. min. nec	77	30	3	44	-----
<b>Total primary manufactured goods</b>	<b>1,506</b>	<b>1,269</b>	<b>214</b>	<b>23</b>	<b>0</b>
<b>Subtotal paper products</b>	<b>884</b>	<b>799</b>	<b>62</b>	<b>23</b>	-----
5110 newsprint	53	27	2	23	-----
5120 paper & paperboard	822	770	52	-----	-----
5190 paper products nec	10	2	8	0	-----
<b>Subtotal lime, cement and glass</b>	<b>16</b>	<b>6</b>	<b>10</b>	-----	-----
5220 cement & concrete	0	0	0	-----	-----
5240 glass & glass prod.	5	1	4	-----	-----
5290 misc. mineral prod.	11	6	5	-----	-----
<b>Subtotal primary iron and steel products</b>	<b>507</b>	<b>387</b>	<b>120</b>	-----	-----
5312 pig iron	5	-----	5	-----	-----
5315 ferro alloys	19	19	0	-----	-----
5320 i&s primary forms	158	108	50	-----	-----
5330 i&s plates & sheets	265	203	63	-----	-----
5360 i&s bars & shapes	40	39	1	-----	-----
5370 i&s pipe & tube	15	14	1	-----	-----
5390 primary i&s nec	4	4	1	-----	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>66</b>	<b>45</b>	<b>21</b>	-----	<b>0</b>
5421 copper	8	7	1	-----	-----
5422 aluminum	9	1	8	-----	0
5429 smelted prod. nec	12	8	4	-----	-----
5480 fab. metal products	37	29	8	-----	-----
<b>Subtotal primary wood products</b>	<b>33</b>	<b>32</b>	<b>1</b>	-----	-----
5540 primary wood prod.	33	32	1	-----	-----
<b>Total food and farm products</b>	<b>764</b>	<b>657</b>	<b>106</b>	<b>0</b>	<b>0</b>
<b>Subtotal fish</b>	<b>17</b>	<b>17</b>	<b>0</b>	-----	<b>0</b>
6134 fish (not shellfish)	13	13	0	-----	0
6136 shellfish	4	4	0	-----	-----
<b>Subtotal grain</b>	<b>12</b>	<b>5</b>	<b>6</b>	-----	-----
6241 wheat	0	-----	0	-----	-----
6344 corn	7	5	2	-----	-----

PHILADELPHIA HARBOR, PA (INCLUDED IN DELAWARE RIVER BETWEEN PHILADELPHIA, PA AND TRENTON, NJ; DELAWARE RIVER, PHILADELPHIA, PA TO THE SEA AND SCHUYLKILL RIVER, PA)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

	Commodity	Total	Foreign		Canadian	
			Imports	Exports	Imports	Exports
6442	rice	4	0	4	-----	-----
6443	barley & rye	0	-----	0	-----	-----
<b>Subtotal oilseeds</b>		<b>1</b>	<b>1</b>	<b>0</b>	-----	-----
6521	peanuts	0	-----	0	-----	-----
6590	oilseeds nec	1	1	0	-----	-----
<b>Subtotal vegetable products</b>		<b>51</b>	<b>7</b>	<b>44</b>	<b>0</b>	-----
6653	vegetable oils	6	0	6	-----	-----
6654	vegetables & prod.	45	7	38	0	-----
<b>Subtotal processed grain and animal feed</b>		<b>5</b>	<b>2</b>	<b>3</b>	-----	-----
6747	grain mill products	1	0	1	-----	-----
6781	hay & fodder	0	0	0	-----	-----
6782	animal feed, prep.	4	1	3	-----	-----
<b>Subtotal other agricultural products</b>		<b>677</b>	<b>625</b>	<b>52</b>	<b>0</b>	<b>0</b>
6811	meat, fresh, frozen	224	212	11	-----	0
6817	meat, prepared	21	21	0	-----	-----
6822	dairy products	47	37	10	-----	-----
6835	fish, prepared	2	1	1	-----	-----
6838	tallow, animal oils	0	0	0	-----	-----
6839	animals & prod. nec	15	11	3	0	0
6856	bananas & plantains	42	42	-----	-----	-----
6857	fruit & nuts nec	173	172	1	-----	-----
6858	fruit juices	27	19	9	-----	-----
6861	sugar	0	-----	0	-----	-----
6865	molasses	12	12	0	-----	-----
6871	coffee	6	6	0	-----	-----
6872	cocoa beans	70	69	1	-----	-----
6885	alcoholic beverages	10	7	3	0	-----
6888	water & ice	0	-----	0	-----	-----
6889	food products nec	24	15	8	-----	-----
6891	tobacco & products	0	0	0	-----	-----
6893	cotton	2	1	1	-----	-----
6899	farm products nec	3	0	3	-----	-----
<b>Total all manufactured equipment, machinery and products</b>		<b>198</b>	<b>101</b>	<b>97</b>	<b>0</b>	<b>0</b>
7110	machinery (not elec)	41	24	17	-----	-----
7120	electrical machinery	14	5	8	-----	-----
7210	vehicles & parts	52	21	31	-----	-----
7220	aircraft & parts	0	0	0	-----	-----
7230	ships & boats	0	0	0	-----	-----
7300	ordnance & access.	0	0	0	-----	-----
7400	manufac. wood prod.	7	7	1	-----	-----
7500	textile products	24	6	18	-----	0
7600	rubber & plastic pr.	14	4	10	-----	-----
7900	manufac. prod. nec	46	34	11	0	-----
<b>Total unknown or not elsewhere classified</b>		<b>14</b>	<b>11</b>	<b>3</b>	-----	-----
9900	unknown or nec	14	11	3	-----	-----

PHILADELPHIA HARBOR, PA (INCLUDED IN DELAWARE RIVER BETWEEN PHILADELPHIA, PA AND TRENTON, NJ; DELAWARE RIVER, PHILADELPHIA, PA TO THE SEA AND SCHUYLKILL RIVER, PA)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Inraport
<b>Total, all commodities</b>	<b>12,764</b>	<b>890</b>	<b>3,593</b>	<b>4,428</b>	<b>2,743</b>	<b>1,110</b>
<b>Total coal</b>	<b>18</b>	-----	-----	<b>18</b>	-----	-----
1100 coal lignite	18	-----	-----	18	-----	-----
<b>Total petroleum and petroleum products</b>	<b>10,815</b>	<b>393</b>	<b>3,390</b>	<b>4,068</b>	<b>2,391</b>	<b>574</b>
<b>Subtotal crude petroleum</b>	<b>3,051</b>	-----	-----	<b>3,051</b>	-----	-----
2100 crude petroleum	3,051	-----	-----	3,051	-----	-----
<b>Subtotal petroleum products</b>	<b>7,764</b>	<b>393</b>	<b>3,390</b>	<b>1,017</b>	<b>2,391</b>	<b>574</b>
2211 gasoline	1,542	36	483	212	571	241
2221 kerosene	61	-----	12	10	31	8
2330 distillate fuel oil	1,602	54	407	246	671	225
2340 residual fuel oil	3,132	280	1,944	382	499	28
2350 lube oil & greases	30	-----	-----	20	8	2
2410 petro. jelly & waxes	16	16	-----	-----	-----	-----
2429 naphtha & solvents	303	8	50	140	37	67
2430 asphalt, tar & pitch	1,062	-----	494	-----	568	-----
2990 petro. products nec	17	-----	1	6	6	3
<b>Total chemicals and related products</b>	<b>1,839</b>	<b>497</b>	<b>203</b>	<b>274</b>	<b>330</b>	<b>535</b>
<b>Subtotal fertilizers</b>	<b>15</b>	-----	-----	<b>15</b>	-----	-----
3110 nitrogenous fert.	15	-----	-----	15	-----	-----
<b>Subtotal other chemicals and related products</b>	<b>1,823</b>	<b>497</b>	<b>203</b>	<b>258</b>	<b>330</b>	<b>535</b>
3212 benzene & toluene	100	-----	-----	76	21	3
3219 other hydrocarbons	831	230	-----	84	-----	516
3220 alcohols	395	69	37	-----	277	12
3260 organic comp. nec	167	1	165	-----	-----	-----
3274 sodium hydroxide	40	4	-----	1	31	4
3297 chemical additives	277	182	-----	95	0	-----
3298 wood & resin chem.	11	11	-----	-----	-----	-----
3299 chem. products nec	3	-----	-----	2	1	-----
<b>Total crude materials, inedible except fuels</b>	<b>27</b>	-----	-----	<b>27</b>	-----	-----
<b>Subtotal iron ore and scrap</b>	<b>27</b>	-----	-----	<b>27</b>	-----	-----
4420 iron & steel scrap	27	-----	-----	27	-----	-----
<b>Total food and farm products</b>	<b>2</b>	-----	-----	-----	<b>2</b>	<b>1</b>
<b>Subtotal other agricultural products</b>	<b>2</b>	-----	-----	-----	<b>2</b>	<b>1</b>
6887 groceries	0	-----	-----	-----	0	0
6888 water & ice	2	-----	-----	-----	2	1
<b>Total all manufactured equipment, machinery and products</b>	<b>61</b>	-----	-----	<b>42</b>	<b>20</b>	-----
7110 machinery (not elec)	0	-----	-----	0	-----	-----
7900 manufac. prod. nec	61	-----	-----	42	20	-----
<b>Total waste and scrap nec</b>	<b>2</b>	-----	-----	-----	<b>2</b>	-----
8900 waste and scrap nec	2	-----	-----	-----	2	-----

TRENTON HARBOR, NJ (INCLUDED IN DELAWARE RIVER BETWEEN PHILADELPHIA, PA AND TRENTON, NJ)

Section Included: Oil terminals at Duck Island to Ferry Street, Trenton, NJ, 3.4 miles. Controlling Depth: In middle half of channel: Duck Island to Trenton Marine Terminal, in July 1988, 11.4 feet, and thence to Pennsylvania R. R. Bridge at Trenton in July 1988, 10.7 feet. Project Depth: Duck Island to Trenton Marine Terminal 25 feet authorized but deferred; thence to Pennsylvania R.R. bridge, 12 feet.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	846	1991	897
1987	828	1992	903
1988	937	1993	837
1989	1,327	1994	848
1990	1,088	<b>1995</b>	<b>964</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Domestic	
		Coastwise	Internal
Receipts	Receipts		
<b>Total, all commodities</b>	<b>964</b>	<b>4</b>	<b>960</b>
<b>Total coal</b>	<b>705</b>	-----	<b>705</b>
1100 coal lignite	705	-----	705
<b>Total petroleum and petroleum products</b>	<b>258</b>	<b>4</b>	<b>254</b>
<b>Subtotal petroleum products</b>	<b>258</b>	<b>4</b>	<b>254</b>
2211 gasoline	191	4	187
2330 distillate fuel oil	68	-----	68

## WILMINGTON HARBOR, DE

Section Included: West Shore of Delaware River from and including Pigeon Point, DE, to and including Edgemoor, DE, 4.4 miles; and May 1984, 40.1 feet. In the Christina River in October 1989, 33.5 feet to the upper end of Berth No. 3; thence in October 1989, 18.6 feet to Lobdell Canal, 1.2 miles; thence in May 1984, 11.3 feet to Market Street Bridge at Wilmington, 2.1 miles; thence January 1960, 13.2 feet to the former pulp works, 1.2 miles; thence January 1960, 5.8 feet to Pennsylvania R R Bridge No. 4, 0.3 miles; thence 6.1 feet to Newport, 5 miles. Project Depth: In Delaware River, 40 feet, in Christina River, 35 feet to Lobdell Canal, thence 21 feet to the former pulp works; thence 10 feet to Pennsylvania R.R. Bridge No. 4, and thence 7 feet to Newport. All at mean low water.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	3,820	1991	4,154
1987	3,464	1992	3,826
1988	3,715	1993	4,106
1989	3,738	1994	4,503
1990	4,209	<b>1995</b>	<b>4,273</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Total	Foreign		Canadian Imports
		Imports	Exports	
<b>Total, all commodities</b>	<b>3,490</b>	<b>2,633</b>	<b>438</b>	<b>419</b>
<b>Total coal</b>	<b>0</b>	-----	<b>0</b>	-----
1100 coal lignite	0	-----	0	-----
<b>Total petroleum and petroleum products</b>	<b>940</b>	<b>808</b>	<b>70</b>	<b>62</b>
<b>Subtotal crude petroleum</b>	<b>774</b>	<b>774</b>	-----	-----
2100 crude petroleum	774	774	-----	-----
<b>Subtotal petroleum products</b>	<b>166</b>	<b>34</b>	<b>70</b>	<b>62</b>
2330 distillate fuel oil	0	-----	0	-----
2340 residual fuel oil	91	29	-----	62
2350 lube oil & greases	8	5	3	-----
2410 petro. jelly & waxes	1	-----	1	-----
2430 asphalt, tar & pitch	0	-----	0	-----
2540 petroleum coke	67	-----	67	-----
<b>Total chemicals and related products</b>	<b>94</b>	<b>58</b>	<b>36</b>	-----
<b>Subtotal fertilizers</b>	<b>51</b>	<b>50</b>	<b>1</b>	-----
3110 nitrogenous fert.	49	49	0	-----
3120 phosphatic fert.	0	-----	0	-----
3130 potassic fert.	1	1	-----	-----
3190 fert. & mixes nec	1	0	0	-----
<b>Subtotal other chemicals and related products</b>	<b>43</b>	<b>8</b>	<b>36</b>	-----
3211 acyclic hydrocarbons	0	-----	0	-----
3219 other hydrocarbons	0	-----	0	-----
3220 alcohols	0	-----	0	-----
3230 carboxylic acids	0	-----	0	-----
3240 nitrogen func. comp.	0	-----	0	-----
3250 organo- inorgan. comp	0	-----	0	-----
3260 organic comp. nec	0	-----	0	-----
3274 sodium hydroxide	0	-----	0	-----
3275 inorg. elem., oxides, & halogen salts	0	-----	0	-----
3276 metallic salts	12	7	5	-----
3279 inorganic chem. nec	0	-----	0	-----
3282 pigments & paints	1	-----	1	-----

WILMINGTON HARBOR, DE  
Freight Traffic, 1995 - continued  
(thousand tons)

	Commodity	Total	Foreign	Canadian
			Imports	Exports
3283	coloring mat. nec	0	-----	0 -----
3284	medicines	0	-----	0 -----
3285	perfumes & cleansers	2	0	2 -----
3286	plastics	20	-----	20 -----
3291	pesticides	1	-----	1 -----
3292	starches, gluten, glue	3	0	3 -----
3293	explosives	0	0	0 -----
3297	chemical additives	0	-----	0 -----
3298	wood & resin chem.	0	-----	0 -----
3299	chem. products nec	1	0	1 -----
<b>Total crude materials, inedible except fuels</b>		<b>793</b>	<b>401</b>	<b>36</b> <b>356</b>
<b>Subtotal forest products, wood and chips</b>		<b>52</b>	<b>0</b>	<b>1</b> <b>51</b>
4110	rubber & gums	0	-----	0 -----
4150	fuel wood	0	-----	0 -----
4161	wood chips	0	-----	0 -----
4170	wood in the rough	0	-----	0 -----
4189	lumber	52	0	1 51
4190	forest products nec	0	-----	0 -----
<b>Subtotal pulp and waste paper</b>		<b>22</b>	<b>3</b>	<b>19</b> -----
4225	pulp & waste paper	22	3	19 -----
<b>Subtotal soil, sand, gravel, rock and stone</b>		<b>304</b>	-----	<b>2</b> <b>302</b>
4323	gypsum	302	-----	0 302
4331	sand & gravel	2	-----	2 -----
<b>Subtotal iron ore and scrap</b>		<b>0</b>	<b>0</b>	<b>0</b> -----
4420	iron & steel scrap	0	0	0 -----
<b>Subtotal non-ferrous ores and scrap</b>		<b>101</b>	<b>98</b>	<b>0</b> <b>3</b>
4650	aluminum ore	0	-----	0 -----
4680	non-ferrous scrap	56	52	0 3
4690	non-ferrous ores nec	46	46	-----
<b>Subtotal sulphur, clay and salt</b>		<b>64</b>	<b>52</b>	<b>12</b> -----
4782	clay & refrac. mat.	64	52	12 -----
<b>Subtotal other non-metal. min.</b>		<b>249</b>	<b>248</b>	<b>1</b> -----
4900	non-metal. min. nec	249	248	1 -----
<b>Total primary manufactured goods</b>		<b>283</b>	<b>171</b>	<b>111</b> -----
<b>Subtotal paper products</b>		<b>103</b>	<b>2</b>	<b>101</b> -----
5110	newsprint	3	-----	3 -----
5120	paper & paperboard	98	2	96 -----
5190	paper products nec	2	-----	2 -----
<b>Subtotal lime, cement and glass</b>		<b>4</b>	<b>0</b>	<b>4</b> -----
5220	cement & concrete	1	-----	1 -----
5240	glass & glass prod.	1	0	1 -----
5290	misc. mineral prod.	2	0	2 -----
<b>Subtotal primary iron and steel products</b>		<b>169</b>	<b>167</b>	<b>2</b> -----
5312	pig iron	0	-----	0 -----
5315	ferro alloys	0	-----	0 -----
5320	i&s primary forms	0	-----	0 -----
5330	i&s plates & sheets	97	96	1 -----
5360	i&s bars & shapes	69	69	0 -----
5370	i&s pipe & tube	2	2	0 -----
5390	primary i&s nec	1	1	0 -----

WILMINGTON HARBOR, DE  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Foreign		Canadian
		Imports	Exports	Imports
<b>Subtotal primary non-ferrous metal products</b>	<b>7</b>	<b>2</b>	<b>5</b>	-----
5421 copper	1	-----	1	-----
5422 aluminum	2	-----	2	-----
5429 smelted prod. nec	0	-----	0	-----
5480 fab. metal products	4	2	2	-----
<b>Subtotal primary wood products</b>	<b>0</b>	-----	<b>0</b>	-----
5540 primary wood prod.	0	-----	0	-----
<b>Total food and farm products</b>	<b>1,172</b>	<b>1,107</b>	<b>65</b>	<b>0</b>
<b>Subtotal fish</b>	<b>2</b>	<b>1</b>	<b>1</b>	-----
6134 fish (not shellfish)	1	0	1	-----
6136 shellfish	1	1	0	-----
<b>Subtotal grain</b>	<b>2</b>	<b>1</b>	<b>1</b>	-----
6344 corn	1	1	0	-----
6443 barley & rye	1	-----	1	-----
6445 oats	0	-----	0	-----
<b>Subtotal oilseeds</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----
6590 oilseeds nec	0	0	0	-----
<b>Subtotal vegetable products</b>	<b>32</b>	<b>16</b>	<b>16</b>	-----
6653 vegetable oils	0	-----	0	-----
6654 vegetables & prod.	32	16	16	-----
<b>Subtotal processed grain and animal feed</b>	<b>5</b>	<b>0</b>	<b>5</b>	-----
6746 wheat flour	0	-----	0	-----
6747 grain mill products	3	0	3	-----
6782 animal feed, prep.	2	-----	2	-----
<b>Subtotal other agricultural products</b>	<b>1,131</b>	<b>1,089</b>	<b>42</b>	<b>0</b>
6811 meat, fresh, frozen	87	75	12	-----
6817 meat, prepared	1	-----	1	-----
6822 dairy products	4	-----	4	-----
6835 fish, prepared	1	0	1	-----
6838 tallow, animal oils	0	-----	0	-----
6839 animals & prod. nec	0	0	0	-----
6856 bananas & plantains	758	758	-----	-----
6857 fruit & nuts nec	210	203	7	-----
6858 fruit juices	53	49	4	-----
6861 sugar	1	-----	1	-----
6871 coffee	1	1	0	-----
6872 cocoa beans	0	0	0	-----
6885 alcoholic beverages	1	0	0	0
6888 water & ice	0	-----	0	-----
6889 food products nec	7	3	5	-----
6891 tobacco & products	1	0	1	-----
6893 cotton	4	-----	4	-----
6894 natural fibers nec	0	-----	0	-----
6899 farm products nec	0	0	0	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>203</b>	<b>87</b>	<b>116</b>	<b>1</b>
7110 machinery (not elec)	12	3	8	1
7120 electrical machinery	4	0	4	-----
7210 vehicles & parts	165	81	84	0
7220 aircraft & parts	0	0	0	-----
7230 ships & boats	0	0	0	-----
7300 ordnance & access.	0	-----	0	-----
7400 manufac. wood prod.	1	0	1	-----
7500 textile products	10	1	9	-----

WILMINGTON HARBOR, DE  
Freight Traffic, 1995 - continued  
(thousand tons)

	Commodity	Total	Foreign		Canadian
			Imports	Exports	Imports
7600	rubber & plastic pr.	3	0	3	-----
7900	manufac. prod. nec	8	2	6	-----
<b>Total unknown or not elsewhere classified</b>		<b>4</b>	<b>1</b>	<b>3</b>	-----
9900	unknown or nec	4	1	3	-----

Commodity	Total	Domestic			
		Coastwise		Internal	
		Receipts	Shipments	Receipts	Intraport
<b>Total, all commodities</b>	<b>783</b>	<b>111</b>	<b>92</b>	<b>383</b>	<b>186</b>
<b>Total petroleum and petroleum products</b>	<b>688</b>	<b>73</b>	<b>40</b>	<b>380</b>	<b>185</b>
<b>Subtotal petroleum products</b>	<b>688</b>	<b>73</b>	<b>40</b>	<b>380</b>	<b>185</b>
2211 gasoline	20	-----	8	12	-----
2330 distillate fuel oil	132	-----	-----	108	24
2340 residual fuel oil	534	73	32	260	159
2350 lube oil & greases	0	-----	-----	0	-----
2540 petroleum coke	1	-----	-----	-----	1
<b>Total chemicals and related products</b>	<b>1</b>	-----	-----	-----	<b>1</b>
<b>Subtotal fertilizers</b>	<b>1</b>	-----	-----	-----	<b>1</b>
3110 nitrogenous fert.	1	-----	-----	-----	1
<b>Total crude materials, inedible except fuels</b>	<b>94</b>	<b>37</b>	<b>52</b>	<b>3</b>	<b>1</b>
<b>Subtotal pulp and waste paper</b>	<b>1</b>	-----	-----	-----	<b>1</b>
4225 pulp & waste paper	1	-----	-----	-----	1
<b>Subtotal non-ferrous ores and scrap</b>	<b>40</b>	<b>37</b>	-----	<b>3</b>	-----
4650 aluminum ore	1	1	-----	-----	-----
4690 non-ferrous ores nec	39	36	-----	3	-----
<b>Subtotal other non-metal. min.</b>	<b>52</b>	-----	<b>52</b>	-----	-----
4900 non-metal. min. nec	52	-----	52	-----	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>0</b>	-----	-----	<b>0</b>	-----
7110 machinery (not elec)	0	-----	-----	0	-----

INLAND WATERWAY FROM DELAWARE RIVER TO CHESAPEAKE BAY, DE AND MD - CHESAPEAKE  
AND DELAWARE CANAL

Section Included: Delaware River to Pooles Island in Chesapeake Bay, 46 miles. Controlling Depth: In September 1989, 34.1 feet in middle half of channel. Project Depth: 35 feet at mean low water.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	15,233	1991	12,662
1987	15,368	1992	13,529
1988	17,922	1993	14,533
1989	17,749	1994	13,634
1990	12,905	1995	<b>12,815</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Foreign		Domestic					
		Through		Total	Coastwise		Internal		Through
		Upbound	Downbnd		Through	Upbound	Downbnd	Upbound	
<b>Total, all commodities</b>	<b>12,815</b>	<b>2,554</b>	<b>4,153</b>	<b>6,108</b>	<b>1,233</b>	<b>440</b>	<b>1,213</b>	<b>3,222</b>	
<b>Total coal</b>	<b>1,421</b>	<b>174</b>	<b>20</b>	<b>1,227</b>	<b>790</b>	-----	<b>430</b>	<b>7</b>	
1100 coal lignite	1,414	174	20	1,220	790	-----	430	-----	
1200 coal coke	7	-----	-----	7	790	-----	-----	7	
<b>Total petroleum and petroleum products</b>	<b>3,797</b>	<b>174</b>	<b>64</b>	<b>3,559</b>	<b>267</b>	<b>167</b>	<b>468</b>	<b>2,657</b>	
<b>Subtotal petroleum products</b>	<b>3,797</b>	<b>174</b>	<b>64</b>	<b>3,559</b>	<b>267</b>	<b>167</b>	<b>468</b>	<b>2,657</b>	
2211 gasoline	1,129	-----	5	1,124	75	21	275	753	
2221 kerosene	52	-----	-----	52	14	-----	7	31	
2330 distillate fuel oil	723	3	-----	720	176	26	117	400	
2340 residual fuel oil	609	24	39	547	-----	13	68	465	
2350 lube oil & greases	55	3	-----	52	0	-----	-----	52	
2429 naphtha & solvents	35	-----	-----	35	-----	-----	-----	35	
2430 asphalt, tar & pitch	1,154	137	10	1,006	-----	106	-----	900	
2540 petroleum coke	21	-----	-----	21	-----	-----	-----	21	
2640 liquid natural gas	1	1	-----	-----	-----	-----	-----	-----	
2990 petro. products nec	18	6	10	2	2	-----	-----	-----	
<b>Total chemicals and related products</b>	<b>727</b>	<b>78</b>	<b>182</b>	<b>468</b>	<b>3</b>	<b>6</b>	<b>38</b>	<b>420</b>	
<b>Subtotal fertilizers</b>	<b>15</b>	-----	-----	<b>15</b>	-----	-----	<b>15</b>	-----	
3110 nitrogenous fert.	15	-----	-----	15	-----	-----	15	-----	
<b>Subtotal other chemicals and related products</b>	<b>712</b>	<b>78</b>	<b>182</b>	<b>453</b>	<b>3</b>	<b>6</b>	<b>23</b>	<b>420</b>	
3211 acyclic hydrocarbons	22	-----	-----	22	-----	-----	-----	22	
3212 benzene & toluene	57	-----	9	47	-----	-----	-----	47	
3219 other hydrocarbons	1	-----	-----	1	0	0	-----	-----	
3220 alcohols	256	-----	2	255	-----	-----	2	253	
3230 carboxylic acids	0	-----	-----	0	-----	0	-----	-----	
3272 sulphuric acid	104	-----	61	43	-----	2	-----	41	
3274 sodium hydroxide	47	-----	20	28	2	2	5	18	
3275 inorg. elem., oxides, & halogen salts	0	-----	-----	0	-----	0	-----	-----	
3284 medicines	0	-----	-----	0	-----	0	-----	-----	
3285 perfumes & cleansers	0	-----	-----	0	0	-----	-----	-----	

**INLAND WATERWAY FROM DELAWARE RIVER TO CHESAPEAKE BAY, DE AND MD - CHESAPEAKE  
AND DELAWARE CANAL**  
**Freight Traffic, 1995 - continued**  
 (thousand tons) |

Commodity	Grand Total	Foreign		Domestic				
		Through		Total	Coastwise		Internal	
		Upbound	Downbnd		Upbound	Downbnd	Upbound	Downbnd
3286 plastics	0	-----	-----	0	0	0	-----	-----
3292 starches, gluten, glue	0	-----	-----	0	-----	0	-----	-----
3297 chemical additives	32	-----	-----	32	-----	-----	-----	32
3298 wood & resin chem.	0	-----	-----	0	0	-----	-----	-----
3299 chem. products nec	192	78	90	24	0	1	16	7
<b>Total crude materials, inedible except fuels</b>	<b>1,121</b>	<b>179</b>	<b>677</b>	<b>266</b>	<b>36</b>	<b>2</b>	<b>147</b>	<b>81</b>
<b>Subtotal forest products, wood and chips</b>	<b>9</b>	<b>7</b>	<b>-----</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>-----</b>	<b>-----</b>
4110 rubber & gums	0	-----	-----	0	-----	0	-----	-----
4189 lumber	1	-----	-----	1	1	0	-----	-----
4190 forest products nec	7	7	-----	0	-----	0	-----	-----
<b>Subtotal pulp and waste paper</b>	<b>9</b>	<b>6</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-----</b>	<b>-----</b>
4225 pulp & waste paper	9	6	3	0	0	0	-----	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>731</b>	<b>90</b>	<b>585</b>	<b>57</b>	<b>35</b>	<b>-----</b>	<b>22</b>	<b>-----</b>
4322 limestone	35	-----	-----	35	35	-----	-----	-----
4323 gypsum	659	74	585	-----	-----	-----	-----	-----
4331 sand & gravel	16	16	-----	-----	-----	-----	-----	-----
4335 waterway improv. mat	22	-----	-----	22	-----	-----	22	-----
<b>Subtotal iron ore and scrap</b>	<b>150</b>	<b>-----</b>	<b>24</b>	<b>126</b>	<b>-----</b>	<b>-----</b>	<b>121</b>	<b>5</b>
4410 iron ore	24	-----	24	-----	-----	-----	-----	-----
4420 iron & steel scrap	126	-----	-----	126	-----	-----	121	5
<b>Subtotal non-ferrous ores and scrap</b>	<b>145</b>	<b>35</b>	<b>30</b>	<b>80</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>75</b>
4630 copper ore	0	-----	-----	0	0	-----	-----	-----
4670 manganese ore	6	-----	6	0	-----	0	-----	-----
4680 non-ferrous scrap	77	-----	-----	77	-----	-----	2	75
4690 non-ferrous ores nec	61	35	24	3	-----	-----	3	-----
<b>Subtotal sulphur, clay and salt</b>	<b>29</b>	<b>9</b>	<b>20</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
4782 clay & refrac. mat.	29	9	20	-----	-----	-----	-----	-----
<b>Subtotal slag</b>	<b>34</b>	<b>18</b>	<b>16</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
4860 slag	34	18	16	-----	-----	-----	-----	-----
<b>Subtotal other non-metal. min.</b>	<b>15</b>	<b>14</b>	<b>-----</b>	<b>1</b>	<b>-----</b>	<b>1</b>	<b>-----</b>	<b>-----</b>
4900 non-metal. min. nec	15	14	-----	1	-----	1	-----	-----
<b>Total primary manufactured goods</b>	<b>719</b>	<b>47</b>	<b>288</b>	<b>383</b>	<b>85</b>	<b>180</b>	<b>89</b>	<b>30</b>
<b>Subtotal paper products</b>	<b>11</b>	<b>4</b>	<b>2</b>	<b>5</b>	<b>0</b>	<b>5</b>	<b>-----</b>	<b>-----</b>
5110 newsprint	6	4	2	-----	-----	-----	-----	-----
5120 paper & paperboard	4	-----	-----	4	0	4	-----	-----
5190 paper products nec	1	-----	-----	1	0	1	-----	-----
<b>Subtotal lime, cement and glass</b>	<b>289</b>	<b>32</b>	<b>-----</b>	<b>257</b>	<b>83</b>	<b>174</b>	<b>0</b>	<b>-----</b>
5220 cement & concrete	287	32	-----	255	82	172	-----	-----
5240 glass & glass prod.	0	-----	-----	0	0	0	-----	-----
5290 misc. mineral prod.	2	-----	-----	2	-----	2	0	-----
<b>Subtotal primary iron and steel products</b>	<b>114</b>	<b>2</b>	<b>80</b>	<b>32</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>30</b>
5315 ferro alloys	29	0	29	-----	-----	-----	-----	-----
5320 i&s primary forms	3	-----	-----	3	-----	-----	3	-----

INLAND WATERWAY FROM DELAWARE RIVER TO CHESAPEAKE BAY, DE AND MD - CHESAPEAKE  
AND DELAWARE CANAL  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Grand Total	Foreign		Domestic				
		Through		Total	Coastwise		Internal	
		Upbound	Downbnd		Upbound	Downbnd	Through	
5330 i&s plates & sheets	2	-----	-----	2	2	-----	-----	
5360 i&s bars & shapes	27	-----	-----	27	-----	0	-----	27
5370 i&s pipe & tube	0	-----	-----	0	0	-----	0	-----
5390 primary i&s nec	54	2	52	0	-----	0	-----	
<b>Subtotal primary non-ferrous metal products</b>	<b>219</b>	<b>10</b>	<b>206</b>	<b>3</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>0</b>
5421 copper	0	-----	-----	0	-----	0	-----	
5422 aluminum	0	-----	-----	0	0	0	-----	
5429 smelted prod. nec	4	-----	4	0	-----	0	-----	
5480 fab. metal products	214	10	202	2	0	1	1	0
<b>Subtotal primary wood products</b>	<b>87</b>	-----	-----	<b>87</b>	-----	-----	<b>87</b>	-----
5540 primary wood prod.	87	-----	-----	87	-----	-----	87	-----
<b>Total food and farm products</b>	<b>65</b>	<b>48</b>	<b>9</b>	<b>9</b>	<b>1</b>	<b>8</b>	-----	-----
<b>Subtotal fish</b>	<b>0</b>	-----	-----	<b>0</b>	<b>0</b>	-----	-----	-----
6134 fish (not shellfish)	0	-----	-----	0	0	-----	-----	-----
<b>Subtotal grain</b>	<b>5</b>	<b>5</b>	-----	-----	-----	-----	-----	-----
6442 rice	5	5	-----	-----	-----	-----	-----	-----
<b>Subtotal oilseeds</b>	<b>7</b>	<b>2</b>	<b>6</b>	<b>0</b>	<b>0</b>	-----	-----	-----
6590 oilseeds nec	7	2	6	0	0	-----	-----	-----
<b>Subtotal vegetable products</b>	<b>5</b>	-----	<b>3</b>	<b>2</b>	-----	<b>2</b>	-----	-----
6653 vegetable oils	3	-----	3	-----	-----	-----	-----	-----
6654 vegetables & prod.	2	-----	-----	2	-----	2	-----	-----
<b>Subtotal processed grain and animal feed</b>	<b>0</b>	-----	-----	<b>0</b>	-----	<b>0</b>	-----	-----
6747 grain mill products	0	-----	-----	0	-----	0	-----	-----
<b>Subtotal other agricultural products</b>	<b>48</b>	<b>41</b>	<b>0</b>	<b>6</b>	<b>1</b>	<b>5</b>	-----	-----
6811 meat, fresh, frozen	0	-----	-----	0	0	-----	-----	-----
6835 fish, prepared	0	-----	-----	0	-----	0	-----	-----
6839 animals & prod. nec	0	-----	-----	0	0	-----	-----	-----
6857 fruit & nuts nec	0	-----	-----	0	0	-----	-----	-----
6858 fruit juices	0	-----	-----	0	0	0	-----	-----
6861 sugar	35	35	-----	-----	-----	-----	-----	-----
6865 molasses	6	6	-----	-----	-----	-----	-----	-----
6871 coffee	0	-----	-----	0	-----	0	-----	-----
6872 cocoa beans	0	-----	-----	0	-----	0	-----	-----
6885 alcoholic beverages	5	-----	0	5	0	4	-----	-----
6889 food products nec	0	-----	-----	0	-----	0	-----	-----
6891 tobacco & products	1	-----	-----	1	-----	1	-----	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>4,953</b>	<b>1,855</b>	<b>2,909</b>	<b>189</b>	<b>51</b>	<b>77</b>	<b>42</b>	<b>20</b>
7110 machinery (not elec)	1	-----	0	1	0	1	-----	-----
7120 electrical machinery	0	-----	-----	0	0	0	-----	-----
7210 vehicles & parts	630	303	326	2	0	2	-----	-----
7230 ships & boats	0	-----	-----	0	-----	0	-----	-----
7300 ordnance & access.	0	-----	-----	0	-----	0	-----	-----
7400 manufac. wood prod.	0	-----	-----	0	0	0	-----	-----

INLAND WATERWAY FROM DELAWARE RIVER TO CHESAPEAKE BAY, DE AND MD - CHESAPEAKE  
 AND DELAWARE CANAL  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Grand Total	Foreign		Domestic				Internal Through
		Through		Total	Coastwise		Internal	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	
7500 textile products	2	-----	-----	2	0	1	-----	-----
7600 rubber & plastic pr.	36	8	20	8	0	8	-----	-----
7900 manufac. prod. nec	4,283	1,544	2,563	176	50	65	42	20
<b>Total waste and scrap nec</b>	<b>11</b>	<b>-----</b>	<b>4</b>	<b>7</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>7</b>
8900 waste and scrap nec	11	-----	4	7	-----	-----	-----	7
<b>Total unknown or not elsewhere classified</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>0</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
9900 unknown or nec	0	-----	-----	0	0	-----	-----	-----
<b>Ton-miles (x1000)</b>	<b>589,057</b>	<b>117,471</b>	<b>191,048</b>	<b>280,538</b>	<b>56,612</b>	<b>20,110</b>	<b>55,713</b>	<b>148,103</b>
<b>Tons All Traffic (x1000)</b>			<b>12,815</b>					
<b>Ton-miles All Traffic (x1000)</b>			<b>589,057</b>					

## Other Harbors and Waterways

Harbor or Waterway	Commodity	Tons Thousand
Project		
ABSECON CREEK, NJ	No Commerce Reported	
ABSECON INLET, NJ	6136 shellfish	27
	<b>Total Tons(x1000)</b>	<b>27</b>
	<b>Total Ton-miles(x1000)</b>	<b>27</b>
ALLOWAY CREEK, NJ	No Commerce Reported	
APPOQUINIMINK RIVER, DE	No Commerce Reported	
BARNEGAT INLET, NJ	6134 fish (not shellfish) 6136 shellfish	0 1
	<b>Total Tons(x1000)</b>	<b>1</b>
	<b>Total Ton-miles(x1000)</b>	<b>1</b>
BIG TIMBER CREEK, NJ	No Commerce Reported	
BROADKILL RIVER, DE	No Commerce Reported	
CAPE MAY CANAL, NJ	2330 distillate fuel oil 2340 residual fuel oil 6134 fish (not shellfish) 6136 shellfish	0 1 3 0
	<b>Total Tons(x1000)</b>	<b>4</b>
	<b>Total Ton-miles(x1000)</b>	<b>4</b>
COHANSEY RIVER, NJ	6136 shellfish	0
	<b>Total Tons(x1000)</b>	<b>0</b>
	<b>Total Ton-miles(x1000)</b>	<b>0</b>
COLD SPRING INLET, NJ	6134 fish (not shellfish) 6136 shellfish	21 3
	<b>Total Tons(x1000)</b>	<b>24</b>
	<b>Total Ton-miles(x1000)</b>	<b>24</b>
COOPER RIVER, NJ	No Commerce Reported	
HARBOR OF REFUGE, DELAWARE BAY, DE	5370 i&s pipe & tube	0
	<b>Total Tons(x1000)</b>	<b>0</b>
HOPE CREEK, NJ	No Commerce Reported	
INDIAN RIVER INLET AND BAY, DE	No Commerce Reported	

## Other Harbors and Waterways - continued

Harbor or Waterway	Commodity	Tons Thousand
Project		
INLAND WATERWAY BETWEEN REHOBOTH BAY AND DELAWARE BAY, DE	No Commerce Reported	
LEIPSIC RIVER, DE	6134 fish (not shellfish) 6136 shellfish	0 0 ----- <b>Total Tons(x1000)</b> <b>Total Ton-miles(x1000)</b>
LITTLE EGG HARBOR, NJ	No Commerce Reported	
LITTLE RIVER, DE	No Commerce Reported	
MANASQUAN RIVER, NJ	6134 fish (not shellfish) 6136 shellfish	2 0 ----- <b>Total Tons(x1000)</b> <b>Total Ton-miles(x1000)</b>
MANTUA CREEK, NJ	4680 non-ferrous scrap 5320 i&s primary forms 5360 i&s bars & shapes 5540 primary wood prod. 7110 machinery (not elec)	1 3 27 87 0 ----- <b>Total Tons(x1000)</b> <b>Total Ton-miles(x1000)</b>
MAURICE RIVER, NJ	6134 fish (not shellfish) 6136 shellfish	1 2 ----- <b>Total Tons(x1000)</b> <b>Total Ton-miles(x1000)</b>
MISPILLION RIVER, DE	6134 fish (not shellfish)	0 ----- <b>Total Tons(x1000)</b> <b>Total Ton-miles(x1000)</b>
MURDERKILL RIVER, DE	No Commerce Reported	
NEW JERSEY INTRACOASTAL WATERWAY	2330 distillate fuel oil 2340 residual fuel oil 6134 fish (not shellfish) 6136 shellfish	0 1 24 6 ----- <b>Total Tons(x1000)</b> <b>Total Ton-miles(x1000)</b>
OLDMANS CREEK, NJ	No Commerce Reported	
PEPPER CREEK, DE	No Commerce Reported	

## Other Harbors and Waterways - continued

Harbor or Waterway	Commodity	Tons Thousand
Project		
SALEM RIVER, NJ		
	1100 coal lignite	4
	1200 coal coke	1
	2350 lube oil & greases	3
	2410 petro. jelly & waxes	0
	2430 asphalt, tar & pitch	0
	2640 liquid natural gas	0
	3110 nitrogenous fert.	0
	3130 potassic fert.	3
	3190 fert. & mixes nec	1
	3219 other hydrocarbons	0
	3220 alcohols	0
	3230 carboxylic acids	0
	3240 nitrogen func. comp.	0
	3250 organo- inorgan. comp	0
	3260 organic comp. nec	0
	3275 inorg. elem.,oxides, & halogen salts	0
	3276 metallic salts	0
	3279 inorganic chem. nec	0
	3282 pigments & paints	1
	3283 coloring mat. nec	0
	3284 medicines	0
	3285 perfumes & cleansers	1
	3286 plastics	0
	3291 pesticides	0
	3292 starches, gluten, glue	0
	3293 explosives	1
	3297 chemical additives	0
	3298 wood & resin chem.	0
	3299 chem. products nec	0
	4170 wood in the rough	0
	4189 lumber	1
	4190 forest products nec	0
	4225 pulp & waste paper	0
	4310 building stone	0
	4323 gypsum	0
	4331 sand & gravel	0
	4782 clay & refrac. mat.	0
	4900 non-metal. min. nec	5
	5110 newsprint	0
	5120 paper & paperboard	2
	5190 paper products nec	1
	5210 lime	0
	5220 cement & concrete	0
	5240 glass & glass prod.	0
	5290 misc. mineral prod.	5
	5312 pig iron	0
	5315 ferro alloys	13
	5320 i&s primary forms	0
	5330 i&s plates & sheets	1
	5360 i&s bars & shapes	0
	5370 i&s pipe & tube	3
	5390 primary i&s nec	0
	5421 copper	0
	5422 aluminum	0
	5429 smelted prod. nec	0
	5480 fab. metal products	1
	5540 primary wood prod.	1
	6134 fish (not shellfish)	0

## Other Harbors and Waterways - continued

Harbor or Waterway	Commodity	Tons Thousand
Project		
SALEM RIVER, NJ - continued	6136 shellfish 6241 wheat 6344 corn 6442 rice 6653 vegetable oils 6654 vegetables & prod. 6746 wheat flour 6747 grain mill products 6781 hay & fodder 6782 animal feed, prep. 6811 meat, fresh, frozen 6817 meat, prepared 6822 dairy products 6835 fish, prepared 6839 animals & prod. nec 6856 bananas & plantains 6857 fruit & nuts nec 6858 fruit juices 6861 sugar 6872 cocoa beans 6885 alcoholic beverages 6888 water & ice 6889 food products nec 6891 tobacco & products 6899 farm products nec 7110 machinery (not elec) 7120 electrical machinery 7210 vehicles & parts 7220 aircraft & parts 7230 ships & boats 7300 ordnance & access. 7400 manufac. wood prod. 7500 textile products 7600 rubber & plastic pr. 7900 manufac. prod. nec 9900 unknown or nec	0 1 0 0 0 2 0 3 0 2 1 0 0 1 3 1 6 0 0 4 1 0 2 3 2 0 0 0 7 1 6 2
	<b>Total Tons(x1000)</b> <b>Total Ton-miles(x1000)</b>	<b>101</b> <b>302</b>
SMYRNA RIVER, DE	No Commerce Reported	
ST. JONES RIVER, DE	No Commerce Reported	
TOMS RIVER, NJ	No Commerce Reported	
TUCKERTON CREEK, NJ	No Commerce Reported	
WATERWAY FROM INDIAN RIVER INLET TO REHOBOTH BAY, DE	No Commerce Reported	

## BALTIMORE HARBOR AND CHANNELS, MD

Section Included: Mouth of Chesapeake Bay to Baltimore, MD. Controlling Depth: Cape Henry to Craighill Entrance 50.0 feet. Craighill Entrance to Ft. McHenry, 45.0 feet; southern approach channels to Chesapeake and Delaware Canal, 35 feet. Branch channel range from 15 to 40.8 feet; anchorages; 2 at 35.0 feet and 1 at 30.2 feet. Project Depth: Cape Henry to Fort McHenry, Baltimore, MD, 42 feet (under construction to 50.0 feet); southern approach channels to Chesapeake and Delaware Canal, 35 feet. Branch Channels range from 15 to 42 feet (under construction to 50.0 feet); anchorages 30 feet and 35 feet.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	35,432	1991	37,745
1987	37,489	1992	37,656
1988	41,926	1993	37,170
1989	44,884	1994	41,450
1990	39,538	<b>1995</b>	<b>44,696</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
<b>Total, all commodities</b>	<b>31,597</b>	<b>10,621</b>	<b>16,739</b>	<b>3,738</b>	<b>499</b>
<b>Total coal</b>	<b>14,646</b>	<b>1,451</b>	<b>12,786</b>	-----	<b>409</b>
1100 coal lignite	13,200	28	12,763	-----	409
1200 coal coke	1,447	1,423	24	-----	-----
<b>Total petroleum and petroleum products</b>	<b>410</b>	<b>268</b>	<b>75</b>	-----	<b>67</b>
<b>Subtotal crude petroleum</b>	<b>82</b>	<b>82</b>	-----	-----	-----
2100 crude petroleum	82	82	-----	-----	-----
<b>Subtotal petroleum products</b>	<b>328</b>	<b>186</b>	<b>75</b>	-----	<b>67</b>
2330 distillate fuel oil	67	-----	0	-----	67
2340 residual fuel oil	79	78	0	-----	-----
2350 lube oil & greases	89	80	9	-----	-----
2410 petro. jelly & waxes	8	4	4	-----	-----
2429 naphtha & solvents	1	-----	1	-----	-----
2430 asphalt, tar & pitch	1	0	0	-----	-----
2540 petroleum coke	83	23	60	-----	-----
2640 liquid natural gas	0	-----	0	-----	-----
<b>Total chemicals and related products</b>	<b>870</b>	<b>461</b>	<b>309</b>	<b>81</b>	<b>19</b>
<b>Subtotal fertilizers</b>	<b>230</b>	<b>176</b>	<b>10</b>	<b>25</b>	<b>19</b>
3110 nitrogenous fert.	176	157	0	-----	19
3130 potassic fert.	43	17	0	25	-----
3190 fert. & mixes nec	11	2	10	-----	-----
<b>Subtotal other chemicals and related products</b>	<b>641</b>	<b>286</b>	<b>299</b>	<b>56</b>	-----
3211 acyclic hydrocarbons	0	0	0	-----	-----
3219 other hydrocarbons	12	2	9	-----	-----
3220 alcohols	13	5	7	-----	-----
3230 carboxylic acids	15	5	10	0	-----
3240 nitrogen func. comp.	17	5	12	-----	-----
3250 organo- inorgan. comp	13	4	8	-----	-----
3260 organic comp. nec	19	2	17	-----	-----
3272 sulphuric acid	55	-----	0	55	-----
3274 sodium hydroxide	85	85	0	-----	-----
3275 inorg. elem., oxides, & halogen salts	104	89	15	-----	-----
3276 metallic salts	36	21	15	-----	-----

BALTIMORE HARBOR AND CHANNELS, MD  
 Freight Traffic, 1995 - continued  
 (thousand tons)

	Commodity	Total	Foreign		Canadian	
			Imports	Exports	Imports	Exports
3279	inorganic chem. nec	6	5	0	0	-----
3281	radioactive material	2	1	1	-----	-----
3282	pigments & paints	32	6	26	-----	-----
3283	coloring mat. nec	7	4	3	-----	-----
3284	medicines	6	2	3	-----	-----
3285	perfumes & cleansers	15	2	13	-----	-----
3286	plastics	153	36	117	-----	-----
3291	pesticides	3	1	2	-----	-----
3292	starches, gluten, glue	8	2	5	-----	-----
3293	explosives	0	-----	0	-----	-----
3297	chemical additives	13	1	11	-----	-----
3298	wood & resin chem.	1	1	1	-----	-----
3299	chem. products nec	27	6	21	-----	-----
<b>Total crude materials, inedible except fuels</b>		<b>8,943</b>	<b>4,816</b>	<b>483</b>	<b>3,640</b>	<b>3</b>
<b>Subtotal forest products, wood and chips</b>		<b>367</b>	<b>102</b>	<b>263</b>	<b>2</b>	<b>-----</b>
4110	rubber & gums	60	60	0	-----	-----
4150	fuel wood	0	-----	0	-----	-----
4161	wood chips	0	-----	0	-----	-----
4170	wood in the rough	72	3	70	-----	-----
4189	lumber	227	32	192	2	-----
4190	forest products nec	7	6	0	-----	-----
<b>Subtotal pulp and waste paper</b>		<b>524</b>	<b>369</b>	<b>130</b>	<b>26</b>	<b>0</b>
4225	pulp & waste paper	524	369	130	26	0
<b>Subtotal soil, sand, gravel, rock and stone</b>		<b>1,354</b>	<b>529</b>	<b>6</b>	<b>819</b>	<b>-----</b>
4310	building stone	0	0	0	-----	-----
4322	limestone	343	343	-----	-----	-----
4323	gypsum	793	0	4	789	-----
4327	phosphate rock	2	-----	2	-----	-----
4331	sand & gravel	216	186	1	29	-----
<b>Subtotal iron ore and scrap</b>		<b>4,980</b>	<b>2,328</b>	<b>24</b>	<b>2,628</b>	<b>-----</b>
4410	iron ore	4,932	2,304	0	2,628	-----
4420	iron & steel scrap	48	24	24	-----	-----
<b>Subtotal marine shells</b>		<b>0</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
4515	marine shells	0	0	-----	-----	-----
<b>Subtotal non-ferrous ores and scrap</b>		<b>570</b>	<b>488</b>	<b>47</b>	<b>34</b>	<b>1</b>
4650	aluminum ore	436	435	1	-----	-----
4670	manganese ore	36	34	2	-----	-----
4680	non-ferrous scrap	81	9	38	34	-----
4690	non-ferrous ores nec	18	10	7	0	1
<b>Subtotal sulphur, clay and salt</b>		<b>101</b>	<b>88</b>	<b>11</b>	<b>-----</b>	<b>2</b>
4741	sulphur, (dry)	0	0	0	-----	-----
4782	clay & refrac. mat.	101	88	11	-----	2
<b>Subtotal slag</b>		<b>149</b>	<b>80</b>	<b>0</b>	<b>69</b>	<b>-----</b>
4860	slag	149	80	0	69	-----
<b>Subtotal other non-metal. min.</b>		<b>898</b>	<b>833</b>	<b>2</b>	<b>63</b>	<b>-----</b>
4900	non-metal. min. nec	898	833	2	63	-----
<b>Total primary manufactured goods</b>		<b>2,011</b>	<b>1,402</b>	<b>609</b>	<b>0</b>	<b>0</b>
<b>Subtotal paper products</b>		<b>202</b>	<b>97</b>	<b>104</b>	<b>0</b>	<b>-----</b>
5110	newsprint	1	-----	1	-----	-----
5120	paper & paperboard	168	75	92	0	-----
5190	paper products nec	34	23	11	-----	-----

BALTIMORE HARBOR AND CHANNELS, MD  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
<b>Subtotal lime, cement and glass</b>	<b>418</b>	<b>327</b>	<b>91</b>	<b>0</b>	<b>-----</b>
5220 cement & concrete	229	227	1	-----	-----
5240 glass & glass prod.	44	19	25	-----	-----
5290 misc. mineral prod.	145	81	64	0	-----
<b>Subtotal primary iron and steel products</b>	<b>941</b>	<b>612</b>	<b>328</b>	<b>0</b>	<b>0</b>
5312 pig iron	15	13	2	-----	-----
5315 ferro alloys	176	175	1	0	-----
5320 i&s primary forms	172	167	4	-----	-----
5330 i&s plates & sheets	462	160	302	-----	0
5360 i&s bars & shapes	60	54	6	-----	-----
5370 i&s pipe & tube	42	30	11	-----	-----
5390 primary i&s nec	14	13	1	-----	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>405</b>	<b>336</b>	<b>69</b>	<b>0</b>	<b>-----</b>
5421 copper	9	7	2	-----	-----
5422 aluminum	153	136	18	-----	-----
5429 smelted prod. nec	138	125	13	-----	-----
5480 fab. metal products	105	68	37	0	-----
<b>Subtotal primary wood products</b>	<b>46</b>	<b>29</b>	<b>17</b>	<b>-----</b>	<b>-----</b>
5540 primary wood prod.	46	29	17	-----	-----
<b>Total food and farm products</b>	<b>2,793</b>	<b>1,026</b>	<b>1,767</b>	<b>1</b>	<b>-----</b>
<b>Subtotal fish</b>	<b>15</b>	<b>14</b>	<b>1</b>	<b>-----</b>	<b>-----</b>
6134 fish (not shellfish)	13	13	1	-----	-----
6136 shellfish	2	1	0	-----	-----
<b>Subtotal grain</b>	<b>1,052</b>	<b>16</b>	<b>1,037</b>	<b>-----</b>	<b>-----</b>
6241 wheat	388	-----	388	-----	-----
6344 corn	648	0	648	-----	-----
6442 rice	16	16	0	-----	-----
<b>Subtotal oilseeds</b>	<b>536</b>	<b>1</b>	<b>535</b>	<b>-----</b>	<b>-----</b>
6521 peanuts	2	0	2	-----	-----
6522 soybeans	532	0	532	-----	-----
6590 oilseeds nec	2	1	1	-----	-----
<b>Subtotal vegetable products</b>	<b>63</b>	<b>46</b>	<b>16</b>	<b>0</b>	<b>-----</b>
6653 vegetable oils	7	6	1	-----	-----
6654 vegetables & prod.	56	40	15	0	-----
<b>Subtotal processed grain and animal feed</b>	<b>45</b>	<b>8</b>	<b>38</b>	<b>-----</b>	<b>-----</b>
6746 wheat flour	0	0	0	-----	-----
6747 grain mill products	12	3	10	-----	-----
6781 hay & fodder	2	-----	2	-----	-----
6782 animal feed, prep.	31	5	26	-----	-----
<b>Subtotal other agricultural products</b>	<b>1,082</b>	<b>940</b>	<b>142</b>	<b>0</b>	<b>-----</b>
6811 meat, fresh, frozen	61	5	56	-----	-----
6817 meat, prepared	19	18	2	-----	-----
6822 dairy products	4	0	3	-----	-----
6835 fish, prepared	29	29	0	0	-----
6838 tallow, animal oils	0	0	0	-----	-----
6839 animals & prod. nec	15	3	12	-----	-----
6856 bananas & plantains	1	1	0	-----	-----
6857 fruit & nuts nec	14	9	5	0	-----
6858 fruit juices	68	66	3	0	-----
6861 sugar	498	498	0	-----	-----
6865 molasses	139	139	-----	-----	-----
6871 coffee	15	15	0	-----	-----
6872 cocoa beans	29	29	0	-----	-----

BALTIMORE HARBOR AND CHANNELS, MD  
 Freight Traffic, 1995 - continued  
 (thousand tons)

	Commodity	Total	Foreign		Canadian	
			Imports	Exports	Imports	Exports
6885	alcoholic beverages	93	67	25	-----	-----
6888	water & ice	16	16	0	-----	-----
6889	food products nec	57	40	17	-----	-----
6891	tobacco & products	19	4	15	-----	-----
6893	cotton	1	1	1	-----	-----
6894	natural fibers nec	1	1	-----	-----	-----
6899	farm products nec	3	1	2	-----	-----
<b>Total all manufactured equipment, machinery and products</b>		<b>1,894</b>	<b>1,179</b>	<b>699</b>	<b>16</b>	<b>1</b>
7110	machinery (not elec)	761	499	247	14	1
7120	electrical machinery	99	36	62	0	-----
7210	vehicles & parts	674	413	261	0	0
7220	aircraft & parts	2	0	2	-----	-----
7230	ships & boats	7	2	5	0	-----
7300	ordnance & access.	3	1	3	-----	-----
7400	manufac. wood prod.	13	9	5	0	-----
7500	textile products	46	29	17	0	-----
7600	rubber & plastic pr.	110	70	41	0	-----
7900	manufac. prod. nec	177	120	57	1	0
<b>Total unknown or not elsewhere classified</b>		<b>30</b>	<b>18</b>	<b>11</b>	<b>0</b>	<b>-----</b>
9900	unknown or nec	30	18	11	0	-----
<b>Ton-miles (x1000) Foreign &amp; Canadian</b>		<b>284,377</b>	<b>95,591</b>	<b>150,652</b>	<b>33,643</b>	<b>4,491</b>

Commodity	Total	Domestic					
		Coastwise		Internal			
		Receipts	Shipments	Inbound	Outbound	Upbound	Downbnd
<b>Total, all commodities</b>	<b>13,098</b>	<b>1,408</b>	<b>1,453</b>	<b>7,026</b>	<b>1,747</b>	<b>358</b>	<b>1,107</b>
<b>Total coal</b>	<b>5,493</b>	-----	<b>836</b>	<b>3,440</b>	<b>416</b>	<b>10</b>	<b>790</b>
1100 coal lignite	5,486	-----	835	3,433	416	10	790
1200 coal coke	7	-----	0	7	-----	-----	-----
<b>Total petroleum and petroleum products</b>	<b>3,783</b>	<b>946</b>	<b>72</b>	<b>1,806</b>	<b>567</b>	<b>231</b>	<b>161</b>
<b>Subtotal crude petroleum</b>	<b>0</b>	-----	<b>0</b>	-----	-----	-----	-----
2100 crude petroleum	0	-----	0	-----	-----	-----	-----
<b>Subtotal petroleum products</b>	<b>3,783</b>	<b>946</b>	<b>72</b>	<b>1,806</b>	<b>567</b>	<b>231</b>	<b>161</b>
2211 gasoline	1,195	299	39	651	203	3	-----
2221 kerosene	68	5	-----	36	26	-----	-----
2330 distillate fuel oil	794	317	33	319	102	5	18
2340 residual fuel oil	1,036	217	-----	267	213	197	143
2350 lube oil & greases	63	-----	0	52	-----	11	-----
2429 naphtha & solvents	0	-----	0	-----	-----	-----	-----
2430 asphalt, tar & pitch	606	106	-----	462	23	15	-----
2540 petroleum coke	20	-----	-----	20	-----	-----	-----
2640 liquid natural gas	1	1	0	-----	-----	-----	-----

BALTIMORE HARBOR AND CHANNELS, MD  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Domestic					
		Coastwise		Internal			
		Receipts	Shipments	Inbound	Outbound	Intra	Upbound
				Upbound	Downbnd	Upbound	Downbnd
<b>Total chemicals and related products</b>	<b>507</b>	<b>62</b>	<b>15</b>	<b>177</b>	<b>29</b>	<b>88</b>	<b>135</b>
<b>Subtotal fertilizers</b>	<b>74</b>	<b>33</b>	<b>0</b>	<b>30</b>	<b>8</b>	<b>-----</b>	<b>3</b>
3110 nitrogenous fert.	41	-----	-----	30	8	-----	3
3120 phosphatic fert.	0	-----	0	-----	-----	-----	-----
3190 fert. & mixes nec	33	33	-----	-----	-----	-----	-----
<b>Subtotal other chemicals and related products</b>	<b>433</b>	<b>29</b>	<b>15</b>	<b>147</b>	<b>21</b>	<b>88</b>	<b>133</b>
3211 acyclic hydrocarbons	31	-----	-----	22	-----	9	-----
3212 benzene & toluene	47	-----	-----	47	-----	-----	-----
3219 other hydrocarbons	0	-----	0	-----	-----	-----	-----
3220 alcohols	8	0	0	8	-----	-----	-----
3230 carboxylic acids	0	0	0	-----	-----	-----	-----
3260 organic comp. nec	0	-----	0	-----	-----	-----	-----
3272 sulphuric acid	239	5	0	38	-----	75	120
3273 ammonia	2	1	0	-----	-----	-----	-----
3274 sodium hydroxide	41	1	-----	18	5	4	13
3275 inorg. elem.,oxides, & halogen salts	2	0	2	-----	-----	-----	-----
3276 metallic salts	6	-----	0	6	-----	-----	-----
3282 pigments & paints	1	0	1	-----	-----	-----	-----
3284 medicines	15	13	2	-----	-----	-----	-----
3285 perfumes & cleansers	7	4	3	-----	-----	-----	-----
3286 plastics	5	1	4	-----	-----	-----	-----
3291 pesticides	0	0	0	-----	-----	-----	-----
3292 starches, gluten, glue	0	0	0	-----	-----	-----	-----
3297 chemical additives	0	-----	0	0	-----	-----	-----
3298 wood & resin chem.	0	-----	0	-----	-----	-----	-----
3299 chem. products nec	29	2	3	7	16	-----	-----
<b>Total crude materials, inedible except fuels</b>	<b>1,385</b>	<b>17</b>	<b>47</b>	<b>1,156</b>	<b>148</b>	<b>0</b>	<b>17</b>
<b>Subtotal forest products, wood and chips</b>	<b>2</b>	<b>1</b>	<b>2</b>	<b>-----</b>	<b>0</b>	<b>-----</b>	<b>0</b>
4110 rubber & gums	0	0	0	-----	-----	-----	-----
4150 fuel wood	0	-----	0	-----	-----	-----	-----
4170 wood in the rough	0	-----	-----	-----	0	-----	0
4189 lumber	2	0	1	-----	-----	-----	0
4190 forest products nec	0	0	0	-----	-----	-----	-----
<b>Subtotal pulp and waste paper</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
4225 pulp & waste paper	0	0	0	-----	-----	-----	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>1,236</b>	<b>-----</b>	<b>43</b>	<b>1,155</b>	<b>21</b>	<b>-----</b>	<b>17</b>
4322 limestone	39	-----	39	-----	-----	-----	-----
4331 sand & gravel	1,181	4	1,155	21	-----	-----	1
4335 waterway improv. mat	0	-----	-----	-----	-----	-----	0
4338 soil & fill dirt	16	-----	-----	-----	-----	-----	16
<b>Subtotal iron ore and scrap</b>	<b>118</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>118</b>	<b>0</b>	<b>-----</b>
4420 iron & steel scrap	118	0	0	0	118	0	-----
<b>Subtotal marine shells</b>	<b>1</b>	<b>-----</b>	<b>-----</b>	<b>1</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
4515 marine shells	1	-----	-----	1	-----	-----	-----
<b>Subtotal non-ferrous ores and scrap</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
4630 copper ore	0	-----	0	-----	-----	-----	-----

BALTIMORE HARBOR AND CHANNELS, MD  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Domestic					
		Coastwise		Internal			
		Receipts	Shipments	Inbound	Outbound	Intra	Upbound
				Upbound	Downbnd	Upbound	Downbnd
4670 manganese ore	0	0	-----	-----	-----	-----	-----
4680 non-ferrous scrap	0	0	-----	-----	-----	-----	-----
<b>Subtotal sulphur, clay and salt</b>	<b>1</b>	<b>0</b>	<b>1</b>	-----	-----	-----	-----
4782 clay & refrac. mat.	1	0	1	-----	-----	-----	-----
<b>Subtotal slag</b>	<b>23</b>	<b>15</b>	<b>-----</b>	<b>-----</b>	<b>8</b>	<b>-----</b>	<b>-----</b>
4860 slag	23	15	-----	-----	8	-----	-----
<b>Subtotal other non-metal. min.</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
4900 non-metal. min. nec	2	1	1	-----	-----	-----	-----
<b>Total primary manufactured goods</b>	<b>686</b>	<b>215</b>	<b>337</b>	<b>2</b>	<b>112</b>	<b>17</b>	<b>3</b>
<b>Subtotal paper products</b>	<b>20</b>	<b>8</b>	<b>12</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
5120 paper & paperboard	11	7	4	-----	-----	-----	-----
5190 paper products nec	9	2	8	-----	-----	-----	-----
<b>Subtotal lime, cement and glass</b>	<b>620</b>	<b>195</b>	<b>300</b>	<b>1</b>	<b>108</b>	<b>17</b>	<b>0</b>
5220 cement & concrete	613	193	296	-----	108	17	-----
5240 glass & glass prod.	4	0	4	-----	-----	-----	-----
5290 misc. mineral prod.	3	2	1	1	-----	0	0
<b>Subtotal primary iron and steel products</b>	<b>7</b>	<b>0</b>	<b>4</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>2</b>
5330 i&s plates & sheets	2	0	2	-----	-----	-----	-----
5360 i&s bars & shapes	2	0	0	0	0	0	1
5370 i&s pipe & tube	4	-----	2	1	0	-----	1
5390 primary i&s nec	0	0	-----	-----	-----	-----	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>36</b>	<b>11</b>	<b>19</b>	<b>1</b>	<b>3</b>	<b>0</b>	<b>1</b>
5421 copper	0	0	-----	-----	-----	-----	-----
5422 aluminum	1	0	1	-----	-----	-----	-----
5429 smelted prod. nec	2	0	2	-----	-----	-----	-----
5480 fab. metal products	32	11	16	1	3	0	1
<b>Subtotal primary wood products</b>	<b>3</b>	<b>1</b>	<b>2</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
5540 primary wood prod.	3	1	2	-----	-----	-----	-----
<b>Total food and farm products</b>	<b>134</b>	<b>71</b>	<b>51</b>	<b>-----</b>	<b>-----</b>	<b>11</b>	<b>-----</b>
<b>Subtotal fish</b>	<b>11</b>	<b>8</b>	<b>2</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
6134 fish (not shellfish)	10	8	2	-----	-----	-----	-----
6136 shellfish	1	-----	1	-----	-----	-----	-----
<b>Subtotal oilseeds</b>	<b>0</b>	<b>-----</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
6521 peanuts	0	-----	0	-----	-----	-----	-----
6590 oilseeds nec	0	-----	0	-----	-----	-----	-----
<b>Subtotal vegetable products</b>	<b>4</b>	<b>2</b>	<b>1</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
6653 vegetable oils	1	-----	1	-----	-----	-----	-----
6654 vegetables & prod.	3	2	0	-----	-----	-----	-----
<b>Subtotal processed grain and animal feed</b>	<b>6</b>	<b>4</b>	<b>2</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
6747 grain mill products	1	0	1	-----	-----	-----	-----
6782 animal feed, prep.	5	4	2	-----	-----	-----	-----
<b>Subtotal other agricultural products</b>	<b>113</b>	<b>57</b>	<b>45</b>	<b>-----</b>	<b>-----</b>	<b>11</b>	<b>-----</b>
6811 meat, fresh, frozen	11	0	11	-----	-----	-----	-----
6817 meat, prepared	1	0	1	-----	-----	-----	-----
6822 dairy products	5	-----	5	-----	-----	-----	-----
6835 fish, prepared	0	0	-----	-----	-----	-----	-----
6839 animals & prod. nec	0	-----	0	-----	-----	-----	-----

BALTIMORE HARBOR AND CHANNELS, MD  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Domestic					
		Coastwise		Internal			
		Receipts	Shipments	Inbound	Outbound	Intra	Upbound
				Upbound	Downbnd	Upbound	Downbnd
6857 fruit & nuts nec	0	0	0	-----	-----	-----	-----
6858 fruit juices	2	0	2	-----	-----	-----	-----
6861 sugar	49	49	1	-----	-----	-----	-----
6871 coffee	0	0	-----	-----	-----	-----	-----
6872 cocoa beans	0	0	-----	-----	-----	-----	-----
6885 alcoholic beverages	8	5	3	-----	-----	-----	-----
6887 groceries	10	0	9	-----	-----	-----	-----
6888 water & ice	11	-----	0	-----	-----	11	-----
6889 food products nec	13	2	12	-----	-----	-----	-----
6891 tobacco & products	1	1	1	-----	-----	-----	-----
6893 cotton	0	-----	0	-----	-----	-----	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>1,111</b>	<b>97</b>	<b>95</b>	<b>444</b>	<b>475</b>	<b>-----</b>	<b>-----</b>
7110 machinery (not elec)	3	1	2	0	0	-----	-----
7120 electrical machinery	12	5	7	-----	-----	-----	-----
7210 vehicles & parts	3	2	1	-----	-----	-----	-----
7220 aircraft & parts	0	0	-----	-----	-----	-----	-----
7230 ships & boats	0	0	-----	-----	-----	-----	-----
7300 ordnance & access.	0	0	-----	-----	-----	-----	-----
7400 manufac. wood prod.	0	0	0	-----	-----	-----	-----
7500 textile products	6	4	2	-----	-----	-----	-----
7600 rubber & plastic pr.	13	9	5	-----	-----	-----	-----
7900 manufac. prod. nec	1,073	75	78	444	475	-----	-----
<b>Total waste and scrap nec</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>0</b>	<b>-----</b>
8900 waste and scrap nec	0	-----	-----	-----	-----	0	-----
<b>Total unknown or not elsewhere classified</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
9900 unknown or nec	0	0	0	-----	-----	-----	-----
<b>Ton-miles (x1000) Domestic</b>	<b>98,868</b>	<b>13,887</b>	<b>13,578</b>	<b>48,201</b>	<b>17,741</b>	<b>599</b>	<b>4,863</b>
<b>Tons All Traffic (x1000) Ton-miles All Traffic (x1000)</b>		<b>44,696</b>					
		<b>383,245</b>					

## SUSQUEHANNA RIVER ABOVE AND BELOW HAVRE DE GRACE, MD

Section Included: From mouth to Spesutie Narrows, MD. Controlling Depth: 15 feet from Chesapeake Bay to Spesutie Narrows, MD. Project Depth: 15 feet below Harve De Grace; 8 feet above Harve De Grace. Project Length: 4 miles. Navigation Season: Entire year.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	707	1991	865
1987	719	1992	901
1988	852	1993	1,425
1989	899	1994	1,986
1990	1,205	1995	<b>2,111</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Internal	Outbound	Downbnd
<b>Total, all commodities</b>	<b>2,111</b>	<b>2,111</b>		
<b>Total crude materials, inedible except fuels</b>	<b>2,111</b>	<b>2,111</b>		
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>2,111</b>	<b>2,111</b>		
4331 sand & gravel	2,090	2,090		
4335 waterway improv. mat	22	22		
 <b>Ton-miles (x1000)</b>	 <b>16,665</b>	 <b>16,665</b>		
 <b>Tons All Traffic (x1000)</b>	 <b>2,111</b>			
 <b>Ton-miles All Traffic (x1000)</b>	 <b>16,665</b>			

## NANTICOKE RIVER (INCLUDING NORTHWEST FORK), DE AND MD

Section Included: Nanticoke River from mouth to Seaford, DE, Northwest Fork from mouth to Federalsburg, MD.  
 Controlling Depth: Nanticoke River, 11.5 feet to Hawks Nest shoal; 10.5 feet in Seaford, DE; Northwest Fork, 3 feet.  
 Project Depth: Nanticoke River, 12 feet to Seaford, DE, Northwest Fork, 6 feet to 0.5 mile below Federalsburg, MD.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	280	1991	302
1987	353	1992	339
1988	354	1993	466
1989	409	1994	529
1990	235	1995	541

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Internal	
		Inbound	Outbound
<b>Total, all commodities</b>	<b>541</b>	<b>308</b>	<b>233</b>
<b>Total petroleum and petroleum products</b>	<b>110</b>	<b>110</b>	-----
<b>Subtotal petroleum products</b>	<b>110</b>	<b>110</b>	-----
2330 distillate fuel oil	44	44	-----
2340 residual fuel oil	66	66	-----
<b>Total chemicals and related products</b>	<b>39</b>	<b>39</b>	-----
<b>Subtotal fertilizers</b>	<b>39</b>	<b>39</b>	-----
3110 nitrogenous fert.	39	39	-----
<b>Total crude materials, inedible except fuels</b>	<b>253</b>	<b>150</b>	<b>104</b>
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>251</b>	<b>147</b>	<b>104</b>
4331 sand & gravel	251	147	104
<b>Subtotal marine shells</b>	<b>3</b>	<b>3</b>	-----
4515 marine shells	3	3	-----
<b>Total food and farm products</b>	<b>138</b>	<b>9</b>	<b>129</b>
<b>Subtotal grain</b>	<b>115</b>	<b>9</b>	<b>106</b>
6241 wheat	41	-----	41
6344 corn	9	9	-----
6443 barley & rye	65	-----	65
<b>Subtotal oilseeds</b>	<b>23</b>	-----	<b>23</b>
6522 soybeans	23	-----	23
<b>Ton-miles (x1000)</b>	<b>20,659</b>		<b>9,170</b>
		<b>11,490</b>	
<b>Tons All Traffic (x1000)</b>	<b>541</b>		
<b>Ton-miles All Traffic (x1000)</b>	<b>20,659</b>		

## WICOMICO RIVER, MD (EASTERN SHORE)

Section Included: From mouth to Salisbury, MD. Controlling Depth: 12 feet in Main River; branch channels range from 2 to 10 feet; 6 feet to and in Boat Basin at Webster Cove. Project Depth: 14 feet to Main Street Bridge and in prongs at Salisbury; 6 feet to and in small boat basin at Webster Cove.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	800	1991	879
1987	971	1992	964
1988	1,099	1993	1,044
1989	961	1994	1,141
1990	1,016	1995	1,291

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Domestic			
		Coastwise	Internal		
		Receipts	Inbound	Outbound	Upbound Downbnd
<b>Total, all commodities</b>	<b>1,291</b>	<b>6</b>	<b>1,285</b>	<b>1</b>	
<b>Total petroleum and petroleum products</b>	<b>616</b>	<b>6</b>	<b>609</b>	<b>1</b>	
<b>Subtotal petroleum products</b>	<b>616</b>	<b>6</b>	<b>609</b>	<b>1</b>	
2211 gasoline	443	6	436	1	
2221 kerosene	7	-----	7	-----	
2330 distillate fuel oil	127	-----	127	-----	
2340 residual fuel oil	38	-----	38	-----	
<b>Total crude materials, inedible except fuels</b>	<b>541</b>	<b>-----</b>	<b>541</b>	<b>-----</b>	
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>541</b>	<b>-----</b>	<b>541</b>	<b>-----</b>	
4331 sand & gravel	541	-----	541	-----	
<b>Total food and farm products</b>	<b>135</b>	<b>-----</b>	<b>135</b>	<b>-----</b>	
<b>Subtotal grain</b>	<b>97</b>	<b>-----</b>	<b>97</b>	<b>-----</b>	
6344 corn	90	-----	90	-----	
6447 sorghum grains	7	-----	7	-----	
<b>Subtotal oilseeds</b>	<b>39</b>	<b>-----</b>	<b>39</b>	<b>-----</b>	
6522 soybeans	39	-----	39	-----	
<b>Ton-miles (x1000)</b>	<b>32,388</b>		<b>32,218</b>		<b>26</b>
<b>Tons All Traffic (x1000)</b>	<b>1,291</b>				
<b>Ton-miles All Traffic (x1000)</b>	<b>32,388</b>				

## POCOMOKE RIVER, MD

Section Included: From mouth to Snow Hill, MD. Controlling Depth: 8 feet from mouth to Snow Hill; 7 feet through the Muds (Pocomoke Sound to Pocomoke River): 3.4 feet above bridge in Snow Hill. Project Depth: 9 feet in the river to Snow Hill and 7 feet over the Muds.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	185	1991	566
1987	199	1992	354
1988	227	1993	349
1989	592	1994	340
1990	1,053	1995	357

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Internal	
		Inbound	Outbound
		Upbound	Downbnd
<b>Total, all commodities</b>	<b>357</b>	<b>52</b>	<b>305</b>
<b>Total crude materials, inedible except fuels</b>	<b>357</b>	<b>52</b>	<b>305</b>
<b>Subtotal forest products, wood and chips</b>	<b>299</b>	-----	<b>299</b>
4161 wood chips	299	-----	299
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>58</b>	<b>52</b>	<b>6</b>
4331 sand & gravel	58	52	6
<b>Total food and farm products</b>	<b>0</b>	-----	<b>0</b>
<b>Subtotal fish</b>	<b>0</b>	-----	<b>0</b>
6136 shellfish	0	-----	0
<b>Ton-miles (x1000)</b>	<b>5,710</b>		<b>4,880</b>
		<b>830</b>	
<b>Tons All Traffic (x1000)</b>	<b>357</b>		
<b>Ton-miles All Traffic (x1000)</b>	<b>5,710</b>		

## WASHINGTON HARBOR, DC

Section Included: Anacostia River, Washington Channel and Virginia Channel. Controlling Depth: 17 feet at Haines Point, Anacostia River, 14.4 feet from mouth to 11th Street, balance of river ranges from 6 to 20 feet; Washington Channel, 17 feet from Haines Point to 7th Street, 17 feet to 12th Street; Virginia, 11.4 feet from Giesboro Point to Key Bridge. Project Depth: 24 feet.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	579	1991	331
1987	464	1992	559
1988	536	1993	662
1989	559	1994	704
1990	449	<b>1995</b>	<b>860</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Internal Shipments	
		Receipts	Shipments
<b>Total, all commodities</b>	<b>860</b>	<b>859</b>	<b>1</b>
<b>Total petroleum and petroleum products</b>	<b>205</b>	<b>205</b>	-----
<b>Subtotal petroleum products</b>	<b>205</b>	<b>205</b>	-----
2211 gasoline	122	122	-----
2330 distillate fuel oil	79	79	-----
2340 residual fuel oil	4	4	-----
<b>Total crude materials, inedible except fuels</b>	<b>654</b>	<b>654</b>	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>654</b>	<b>654</b>	-----
4331 sand & gravel	654	654	-----
<b>Total primary manufactured goods</b>	<b>1</b>	-----	<b>1</b>
<b>Subtotal primary iron and steel products</b>	<b>1</b>	-----	<b>1</b>
5370 i&s pipe & tube	1	-----	1

## ANACOSTIA RIVER, DC (INCLUDED IN WASHINGTON HARBOR DC)

Section Included: Mouth to Magruder Bridge, 6.6 miles. Controlling Depth: 14.4 feet to 11th Street Bridge, 2.1 miles upstream of mouth; balance of waterway ranges from 6 to 20 feet. Project Depth: 24 feet to Foot of 15th Street S. E.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	579	1991	331
1987	464	1992	559
1988	536	1993	662
1989	559	1994	704
1990	449	<b>1995</b>	<b>860</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Internal	
		Inbound	Outbound
<b>Total, all commodities</b>	<b>860</b>	<b>859</b>	<b>1</b>
<b>Total petroleum and petroleum products</b>	<b>205</b>	<b>205</b>	-----
<b>Subtotal petroleum products</b>	<b>205</b>	<b>205</b>	-----
2211 gasoline	122	122	-----
2330 distillate fuel oil	79	79	-----
2340 residual fuel oil	4	4	-----
<b>Total crude materials, inedible except fuels</b>	<b>654</b>	<b>654</b>	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>654</b>	<b>654</b>	-----
4331 sand & gravel	654	654	-----
<b>Total primary manufactured goods</b>	<b>1</b>	-----	<b>1</b>
<b>Subtotal primary iron and steel products</b>	<b>1</b>	-----	<b>1</b>
5370 i&s pipe & tube	1	-----	1
<b>Ton-miles (x1000)</b>	<b>1,600</b>		<b>2</b>
		<b>1,599</b>	
<b>Tons All Traffic (x1000)</b>	<b>860</b>		
<b>Ton-miles All Traffic (x1000)</b>	<b>1,600</b>		

## POTOMAC RIVER BELOW WASHINGTON, DC

Section Included: From mouth to Giesboro Point at Washington, DC 108 miles. Controlling Depth: Kettle Bottom Shoal 24 feet; Nanjemoy Bar 21.7 feet; Maryland Pt. Bar 19.5 feet; Liverpool Pt. 21.0 feet; channel between Sandy Pt. and Quantico 22.6 feet; Mattawoman Bar 19.8 feet; Marshall Hall bar 22.3 feet; Hunting Creek Shoal 18.5 feet. Project Depth: 24 feet, Lower Smith Point Bar 20.9 feet.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	3,667	1991	3,090
1987	3,215	1992	3,422
1988	3,331	1993	2,725
1989	4,295	1994	3,247
1990	4,074	<b>1995</b>	<b>2,433</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Total	Canadian	
		Imports	Exports
<b>Total, all commodities</b>	<b>82</b>	<b>62</b>	<b>20</b>
<b>Total petroleum and petroleum products</b>	<b>20</b>	-----	<b>20</b>
<b>Subtotal petroleum products</b>	<b>20</b>	-----	<b>20</b>
2221 kerosene	20	-----	20
<b>Total primary manufactured goods</b>	<b>62</b>	<b>62</b>	-----
<b>Subtotal paper products</b>	<b>62</b>	<b>62</b>	-----
5110 newsprint	62	62	-----
<b>Total food and farm products</b>	<b>0</b>	<b>0</b>	-----
<b>Subtotal other agricultural products</b>	<b>0</b>	<b>0</b>	-----
6891 tobacco & products	0	0	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>0</b>	<b>0</b>	-----
7900 manufac. prod. nec	0	0	-----
<b>Ton-miles (x1000)</b>	<b>8,059</b>		<b>1,609</b>
<b>Canadian</b>		<b>6,450</b>	

Commodity	Total	Coastwise	
		Receipts	Shipments
<b>Total, all commodities</b>	<b>245</b>	<b>51</b>	<b>194</b>
<b>Total petroleum and petroleum products</b>	<b>245</b>	<b>51</b>	<b>194</b>
<b>Subtotal petroleum products</b>	<b>245</b>	<b>51</b>	<b>194</b>
2211 gasoline	41	-----	41
2221 kerosene	14	-----	14

POTOMAC RIVER BELOW WASHINGTON, DC  
 Freight Traffic, 1995 - continued  
 (thousand tons)

	Commodity	Total	Coastwise	
			Receipts	Shipments
2330	distillate fuel oil	119		119
2340	residual fuel oil	71	51	20
	Ton-miles (x1000)	4,169		3,303
	Coastwise		866	

Commodity	Total	Internal					
		Inbound	Outbound	Through	Intra		
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
<b>Total, all commodities</b>	<b>2,105</b>	<b>596</b>	<b>112</b>	<b>1,054</b>	<b>248</b>	<b>75</b>	<b>20</b>
<b>Total petroleum and petroleum products</b>	<b>1,000</b>	<b>590</b>	<b>112</b>	<b>205</b>	<b>-----</b>	<b>75</b>	<b>20</b>
<b>Subtotal petroleum products</b>	<b>1,000</b>	<b>590</b>	<b>112</b>	<b>205</b>	<b>-----</b>	<b>75</b>	<b>20</b>
2211 gasoline	126	-----	4	122	-----	-----	-----
2330 distillate fuel oil	165	35	30	79	-----	-----	20
2340 residual fuel oil	298	251	43	4	-----	-----	-----
2430 asphalt, tar & pitch	412	303	34	-----	-----	75	-----
<b>Total crude materials, inedible except fuels</b>	<b>1,053</b>	<b>5</b>	<b>1</b>	<b>849</b>	<b>198</b>	<b>-----</b>	<b>-----</b>
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>1,047</b>	-----	-----	<b>849</b>	<b>198</b>	-----	-----
4331 sand & gravel	1,047	-----	-----	849	198	-----	-----
<b>Subtotal marine shells</b>	<b>6</b>	<b>5</b>	<b>1</b>	<b>0</b>	<b>0</b>	-----	-----
4515 marine shells	6	5	1	0	0	-----	-----
<b>Total primary manufactured goods</b>	<b>1</b>	-----	-----	-----	1	-----	-----
<b>Subtotal primary iron and steel products</b>	<b>1</b>	-----	-----	-----	1	-----	-----
5370 i&s pipe & tube	1	-----	-----	-----	1	-----	-----
<b>Total food and farm products</b>	<b>51</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>49</b>	-----	-----
<b>Subtotal fish</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>0</b>	-----	-----
6134 fish (not shellfish)	0	0	-----	0	0	-----	-----
6136 shellfish	2	1	0	1	0	-----	-----
<b>Subtotal grain</b>	<b>40</b>	-----	-----	-----	<b>40</b>	-----	-----
6241 wheat	17	-----	-----	-----	17	-----	-----
6344 corn	17	-----	-----	-----	17	-----	-----
6443 barley & rye	6	-----	-----	-----	6	-----	-----
<b>Subtotal oilseeds</b>	<b>9</b>	-----	-----	-----	<b>9</b>	-----	-----
6522 soybeans	9	-----	-----	-----	9	-----	-----
<b>Ton-miles (x1000)</b>	<b>103,962</b>						
<b>Internal</b>		<b>25,771</b>	<b>2,489</b>	<b>61,490</b>	<b>8,274</b>	<b>4,686</b>	<b>1,253</b>
<b>Tons All Traffic (x1000)</b>			<b>2,433</b>				
<b>Ton-miles All Traffic (x1000)</b>			<b>116,203</b>				

## Other Harbors and Waterways

Harbor or Waterway	Commodity	Tons Thousand
Project		
ANNAPOLIS HARBOR, MD	2330 distillate fuel oil	3
	<b>Total Tons(x1000)</b>	<b>3</b>
AQUIA CREEK, VA	No Commerce Reported	
BACK CREEK, ANNE ARUNDEL COUNTY, MD	No Commerce Reported	
BETTERTON HARBOR, MD	No Commerce Reported	
BLACK WALNUT HARBOR, MD	No Commerce Reported	
BONUM CREEK, VA	No Commerce Reported	
BRANSONS COVE, VA	4515 marine shells	1
	<b>Total Tons(x1000)</b>	<b>1</b>
	<b>Total Ton-miles(x1000)</b>	<b>1</b>
BRETON BAY, MD	4331 sand & gravel 6134 fish (not shellfish) 6136 shellfish	245 0 0
	<b>Total Tons(x1000)</b>	<b>246</b>
	<b>Total Ton-miles(x1000)</b>	<b>1,474</b>
BROAD CREEK RIVER, DE	No Commerce Reported	
BROAD CREEK, SOMERSET COUNTY, MD	No Commerce Reported	
BROADWATER CREEK, MD	No Commerce Reported	
CADLE CREEK, MD	No Commerce Reported	
CAMBRIDGE HARBOR, MD	6134 fish (not shellfish) 6136 shellfish	1 4
	<b>Total Tons(x1000)</b>	<b>5</b>
CHANNEL TO ISLAND CREEK, ST. GEORGE ISLAND, MD	No Commerce Reported	
CHESTER RIVER, MD	4331 sand & gravel 4515 marine shells 4860 slag 6134 fish (not shellfish)	23 0 8 0

## Other Harbors and Waterways - continued

Harbor or Waterway	Commodity	Tons Thousand
Project		
CHESTER RIVER, MD - continued	6136 shellfish 7110 machinery (not elec)	1 0 -----
	<b>Total Tons(x1000)</b>	<b>33</b>
	<b>Total Ton-miles(x1000)</b>	<b>210</b>
CHOPTANK RIVER, MD	2330 distillate fuel oil 4331 sand & gravel 4515 marine shells 5480 fab. metal products 6134 fish (not shellfish) 6136 shellfish	17 201 9 0 1 6 -----
	<b>Total Tons(x1000)</b>	<b>233</b>
	<b>Total Ton-miles(x1000)</b>	<b>1,812</b>
CLAIBORNE HARBOR, MD	No Commerce Reported	
COAN RIVER, VA	4515 marine shells 6136 shellfish	0 0 -----
	<b>Total Tons(x1000)</b>	<b>0</b>
	<b>Total Ton-miles(x1000)</b>	<b>0</b>
CORSICA RIVER, MD	No Commerce Reported	
CRISFIELD HARBOR, MD.	2211 gasoline 2221 kerosene 2330 distillate fuel oil 6136 shellfish	0 0 1 0 -----
	<b>Total Tons(x1000)</b>	<b>1</b>
CUCKOLD CREEK, MD	No Commerce Reported	
DUCK POINT COVE, MD	6134 fish (not shellfish) 6136 shellfish	2 1 -----
	<b>Total Tons(x1000)</b>	<b>2</b>
	<b>Total Ton-miles(x1000)</b>	<b>2</b>
ELK AND LITTLE ELK RIVERS, MD	No Commerce Reported	
FISHING BAY TRIBUTARIES, DORCHESTER COUNTY, MD	6136 shellfish	0 -----
	<b>Total Tons(x1000)</b>	<b>0</b>
	<b>Total Ton-miles(x1000)</b>	<b>3</b>
FISHING CREEK, CALVERT COUNTY, MD	No Commerce Reported	
GOOSE CREEK, SOMMERSET COUNTY, MD	No Commerce Reported	

## Other Harbors and Waterways - continued

Harbor or Waterway	Commodity	Tons Thousand
Project		
HERRING BAY AND ROCKHOLD CREEK, MD	No Commerce Reported	
HERRING CREEK, MD	No Commerce Reported	
HONGA RIVER AND TAR BAY, MD	6134 fish (not shellfish) 6136 shellfish	2 4 ----- <b>Total Tons(x1000)</b> <b>Total Ton-miles(x1000)</b>
ISLAND CREEK, MD	6134 fish (not shellfish) 6136 shellfish	0 1 ----- <b>Total Tons(x1000)</b> <b>Total Ton-miles(x1000)</b>
KNAPPS NARROWS, MD	6136 shellfish	0 ----- <b>Total Tons(x1000)</b> <b>Total Ton-miles(x1000)</b>
LITTLE CREEK, QUEEN ANNES COUNTY, MD	4515 marine shells 6136 shellfish	0 0 ----- <b>Total Tons(x1000)</b>
LITTLE WICOMICO RIVER, VA	No Commerce Reported	
LOWER MACHODOC CREEK, VA	4515 marine shells 6134 fish (not shellfish) 6136 shellfish	1 0 0 ----- <b>Total Tons(x1000)</b> <b>Total Ton-miles(x1000)</b>
LOWER THOROUGHFARE AT OR NEAR WENONA, DEAL ISLAND, MD	6136 shellfish	0 ----- <b>Total Tons(x1000)</b> <b>Total Ton-miles(x1000)</b>
LOWES WHARF, TALBOT COUNTY, MD	No Commerce Reported	
MANOKIN RIVER, MD	6134 fish (not shellfish) 6136 shellfish	0 3 ----- <b>Total Tons(x1000)</b> <b>Total Ton-miles(x1000)</b>
MIDDLE RIVER AND DARK HEAD CREEK, MD	No Commerce Reported	
MILL CREEK, MD	No Commerce Reported	

## Other Harbors and Waterways - continued

Harbor or Waterway	Commodity	Tons Thousand
Project		
MONROE BAY AND CREEK, VA	No Commerce Reported	
MUDDY HOOK AND TYLER COVES, MD	No Commerce Reported	
NAN COVE, MD	No Commerce Reported	
NANTICOKE RIVER AT BIVALVE, MD	No Commerce Reported	
NANTICOKE RIVER AT NANTICOKE, MD	4515 marine shells	3
	<b>Total Tons(x1000)</b>	<b>3</b>
NEALE SOUND, MD	No Commerce Reported	
NOMINI BAY AND CREEK, VA	4515 marine shells 6134 fish (not shellfish) 6136 shellfish	0 0 0
	<b>Total Tons(x1000)</b>	<b>1</b>
	<b>Total Ton-miles(x1000)</b>	<b>1</b>
NORTHEAST RIVER, MD	No Commerce Reported	
OCCOQUAN CREEK, VA	4331 sand & gravel	195
	<b>Total Tons(x1000)</b>	<b>195</b>
	<b>Total Ton-miles(x1000)</b>	<b>1,168</b>
OCEAN CITY HARBOR AND INLET AND SINEPUXENT BAY, MD	6134 fish (not shellfish) 6136 shellfish	1 6
	<b>Total Tons(x1000)</b>	<b>7</b>
PARISH CREEK, MD	No Commerce Reported	
PATUXENT RIVER, MD	2211 gasoline	43
	<b>Total Tons(x1000)</b>	<b>43</b>
	<b>Total Ton-miles(x1000)</b>	<b>86</b>
POTOMAC RIVER AT ALEXANDRIA, VA	5110 newsprint 6857 fruit & nuts nec 6891 tobacco & products 7110 machinery (not elec) 7900 manufac. prod. nec 9900 unknown or nec	62 0 0 0 0 0
	<b>Total Tons(x1000)</b>	<b>62</b>

## Other Harbors and Waterways - continued

Harbor or Waterway	Commodity	Tons Thousand
Project		
POTOMAC RIVER AT LOWER CEDAR POINT, MD	No Commerce Reported	
POTOMAC RIVER AT MT. VERNON, VA	No Commerce Reported	
POTOMAC RIVER, VIRGINIA CHANNEL, DC (INCLUDED IN WASHINGTON HARBOR, DC)	No Commerce Reported	
POTOMAC RIVER, WASHINGTON CHANNEL, DC (INCLUDED IN REPORT FOR WASHINGTON HARBOR, DC)	No Commerce Reported	
QUEENSTOWN HARBOR, MD	No Commerce Reported	
RHODES POINT TO TYLERTON, SOMERSET COUNTY, MD	No Commerce Reported	
ROCK HALL HARBOR, MD	No Commerce Reported	
SLAUGHTER CREEK, MD	No Commerce Reported	
SMITH CREEK, MD	No Commerce Reported	
ST. CATHERINES SOUND, MD	No Commerce Reported	
ST. JEROME CREEK, MD	No Commerce Reported	
ST. MICHAELS HARBOR, MD	6136 shellfish	0
	<b>Total Tons(x1000)</b>	<b>0</b>
ST. PATRICKS CREEK, MD	4515 marine shells 6136 shellfish	0 0
	<b>Total Tons(x1000)</b>	<b>0</b>
	<b>Total Ton-miles(x1000)</b>	<b>0</b>
ST. PETERS CREEK, MD	No Commerce Reported	
TILGHMAN ISLAND HARBOR, MD	6136 shellfish	0
	<b>Total Tons(x1000)</b>	<b>0</b>
TOWN CREEK, MD	No Commerce Reported	

## Other Harbors and Waterways - continued

Harbor or Waterway	Commodity	Tons Thousand
Project		
TRED AVON RIVER, MD	2330 distillate fuel oil 4331 sand & gravel 5480 fab. metal products	17 201 0
	<b>Total Tons(x1000)</b>	<b>218</b>
	<b>Total Ton-miles(x1000)</b>	<b>2,176</b>
TWITCH COVE AND BIG THOROUGHFARE RIVER, MD	2211 gasoline 2221 kerosene 2330 distillate fuel oil 4515 marine shells 6136 shellfish	0 0 1 4 1
	<b>Total Tons(x1000)</b>	<b>6</b>
	<b>Total Ton-miles(x1000)</b>	<b>14</b>
TYASKIN CREEK, MD	No Commerce Reported	
UPPER MACHODOC CREEK, VA	No Commerce Reported	
UPPER THOROUGHFARE, DEAL ISLAND, MD	6136 shellfish	10
	<b>Total Tons(x1000)</b>	<b>10</b>
	<b>Total Ton-miles(x1000)</b>	<b>10</b>
WARWICK RIVER, MD	No Commerce Reported	
WATERWAY FROM LITTLE CHOPTANK RIVER TO CHOPTANK RIVER, MD	6136 shellfish	0
	<b>Total Tons(x1000)</b>	<b>0</b>

## NORFOLK HARBOR, VA

Section Included: From 55-foot contour in Hampton Roads to Norfolk & Western (formerly Virginia) Railway Bridge Crossing Southern Branch of Elizabeth River, 14.78 miles; thence upstream in Southern Branch, 4.61 miles. In Eastern Branch, 2.54 miles upstream from the mouth of that branch; in Western Branch, 1.78 miles upstream from the mouth of that branch; and 0.73 miles in Scotts Creek. Controlling Depth: From the 55 foot contour in Hampton Roads to Lambert Point, outbound half 50 feet, inbound half, 45 feet; Lambert Point to Norfolk & Western (formerly Virginian) Railway Bridge Crossing Southern Branch, 39.3 feet; branch channels range from 5 to 35 feet. Project Depth: from the 55 foot contour in Hampton Roads to Lambert Point, 55 feet; from Lambert Point to the Norfolk & Western (formerly Virginia) Railway Bridge Crossing Southern Branch, 45 feet; branch channels range from 12 to 40 feet. Two anchorages opposite Sewells Point, 45 feet deep over a swinging radius of 1,200 feet, the west anchorage maintained to 40 feet deep. Anchorage area on the west side of the 45-foot channel opposite Lamberts Point totalling 173 acres consisting of 1-1500 s.f. area 38 ft. deep; 1-1500 sf area 35 ft. deep; 1-3000 ft. by 1000 ft. area 20 ft., and a 45 acre area 12 ft. deep at Pinners Point.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	44,069	1991	53,473
1987	39,993	1992	53,496
1988	46,872	1993	45,544
1989	52,055	1994	45,774
1990	53,722	<b>1995</b>	<b>*47,658</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
<b>Total, all commodities</b>	<b>37,375</b>	<b>5,067</b>	<b>31,827</b>	<b>476</b>	<b>4</b>
<b>Total coal</b>	<b>25,809</b>	<b>0</b>	<b>25,809</b>	<b>1</b>	-----
1100 coal lignite	25,809	0	25,809	1	-----
1200 coal coke	0	-----	0	-----	-----
<b>Total petroleum and petroleum products</b>	<b>664</b>	<b>560</b>	<b>59</b>	<b>45</b>	-----
<b>Subtotal crude petroleum</b>	<b>158</b>	<b>158</b>	-----	-----	-----
2100 crude petroleum	158	158	-----	-----	-----
<b>Subtotal petroleum products</b>	<b>506</b>	<b>402</b>	<b>59</b>	<b>45</b>	-----
2211 gasoline	0	-----	0	-----	-----
2221 kerosene	0	-----	0	-----	-----
2330 distillate fuel oil	0	-----	0	-----	-----
2340 residual fuel oil	340	295	1	45	-----
2350 lube oil & greases	24	1	23	-----	-----
2410 petro. jelly & waxes	2	1	1	-----	-----
2429 naphtha & solvents	36	36	1	-----	-----
2430 asphalt, tar & pitch	1	0	0	-----	-----
2540 petroleum coke	33	0	32	-----	-----
2640 liquid natural gas	70	70	0	-----	-----
<b>Total chemicals and related products</b>	<b>1,815</b>	<b>633</b>	<b>1,089</b>	<b>93</b>	<b>0</b>
<b>Subtotal fertilizers</b>	<b>849</b>	<b>203</b>	<b>552</b>	<b>93</b>	-----
3110 nitrogenous fert.	690	145	545	-----	-----
3130 potassic fert.	136	42	0	93	-----
3190 fert. & mixes nec	23	16	7	-----	-----
<b>Subtotal other chemicals and related products</b>	<b>967</b>	<b>429</b>	<b>537</b>	<b>0</b>	<b>0</b>
3211 acyclic hydrocarbons	0	-----	0	-----	-----

NORFOLK HARBOR, VA  
Freight Traffic, 1995 - continued  
(thousand tons)

	Commodity	Total	Foreign		Canadian	
			Imports	Exports	Imports	Exports
3212	benzene & toluene	0	-----	0	-----	-----
3219	other hydrocarbons	7	3	4	-----	-----
3220	alcohols	129	64	65	-----	0
3230	carboxylic acids	45	20	26	-----	-----
3240	nitrogen func. comp.	49	18	31	-----	-----
3250	organo- inorgan. comp	56	35	22	-----	-----
3260	organic comp. nec	46	19	27	-----	-----
3271	sulphur (liquid)	0	-----	0	-----	-----
3272	sulphuric acid	0	0	0	-----	-----
3274	sodium hydroxide	42	42	0	-----	-----
3275	inorg. elem.,oxides, & halogen salts	80	64	16	-----	-----
3276	metallic salts	37	18	19	0	-----
3279	inorganic chem. nec	10	5	5	-----	-----
3281	radioactive material	3	2	1	-----	-----
3282	pigments & paints	25	14	11	-----	-----
3283	coloring mat. nec	17	5	12	-----	-----
3284	medicines	9	3	5	-----	-----
3285	perfumes & cleansers	45	6	39	-----	-----
3286	plastics	270	70	199	-----	-----
3291	pesticides	10	1	9	-----	-----
3292	starches, gluten, glue	37	26	11	-----	-----
3293	explosives	0	0	0	-----	-----
3297	chemical additives	8	1	7	-----	-----
3298	wood & resin chem.	2	0	1	-----	-----
3299	chem. products nec	40	13	26	-----	-----
<b>Total crude materials, inedible except fuels</b>		<b>2,485</b>	<b>765</b>	<b>1,387</b>	<b>333</b>	<b>0</b>
<b>Subtotal forest products, wood and chips</b>		<b>713</b>	<b>253</b>	<b>460</b>	-----	<b>0</b>
4110	rubber & gums	218	216	2	-----	-----
4150	fuel wood	1	0	1	-----	-----
4161	wood chips	1	-----	1	-----	-----
4170	wood in the rough	98	1	97	-----	-----
4189	lumber	385	26	359	-----	0
4190	forest products nec	11	10	1	-----	-----
<b>Subtotal pulp and waste paper</b>		<b>611</b>	<b>14</b>	<b>597</b>	-----	-----
4225	pulp & waste paper	611	14	597	-----	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>		<b>390</b>	<b>32</b>	<b>25</b>	<b>333</b>	-----
4310	building stone	3	1	2	-----	-----
4322	limestone	0	-----	0	-----	-----
4323	gypsum	365	31	1	333	-----
4327	phosphate rock	3	-----	3	-----	-----
4331	sand & gravel	19	0	18	0	-----
<b>Subtotal iron ore and scrap</b>		<b>254</b>	<b>2</b>	<b>252</b>	-----	-----
4410	iron ore	0	-----	0	-----	-----
4420	iron & steel scrap	254	2	252	-----	-----
<b>Subtotal marine shells</b>		<b>0</b>	<b>0</b>	-----	-----	-----
4515	marine shells	0	0	-----	-----	-----
<b>Subtotal non-ferrous ores and scrap</b>		<b>349</b>	<b>320</b>	<b>29</b>	-----	-----
4650	aluminum ore	307	307	0	-----	-----
4670	manganese ore	10	10	0	-----	-----
4680	non-ferrous scrap	28	2	27	-----	-----
4690	non-ferrous ores nec	4	2	2	-----	-----
<b>Subtotal sulphur, clay and salt</b>		<b>28</b>	<b>5</b>	<b>23</b>	-----	-----
4741	sulphur, (dry)	7	1	6	-----	-----

NORFOLK HARBOR, VA  
Freight Traffic, 1995 - continued  
(thousand tons)

	Commodity	Total	Foreign		Canadian	
			Imports	Exports	Imports	Exports
4782	clay & refrac. mat.	22	4	17	-----	-----
	<b>Subtotal slag</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----	-----
4860	slag	0	0	0	-----	-----
	<b>Subtotal other non-metal. min.</b>	<b>140</b>	<b>138</b>	<b>1</b>	<b>0</b>	-----
4900	non-metal. min. nec	140	138	1	0	-----
	<b>Total primary manufactured goods</b>	<b>1,792</b>	<b>1,271</b>	<b>518</b>	<b>1</b>	<b>1</b>
	<b>Subtotal paper products</b>	<b>472</b>	<b>169</b>	<b>302</b>	<b>1</b>	<b>0</b>
5110	newsprint	3	1	2	0	-----
5120	paper & paperboard	438	160	277	0	0
5190	paper products nec	32	8	23	0	0
	<b>Subtotal lime, cement and glass</b>	<b>786</b>	<b>717</b>	<b>68</b>	<b>0</b>	<b>0</b>
5220	cement & concrete	620	616	5	-----	-----
5240	glass & glass prod.	58	27	31	-----	0
5290	misc. mineral prod.	107	74	33	0	0
	<b>Subtotal primary iron and steel products</b>	<b>144</b>	<b>100</b>	<b>44</b>	<b>0</b>	-----
5312	pig iron	6	3	4	-----	-----
5315	ferro alloys	23	22	2	-----	-----
5320	i&s primary forms	7	6	1	-----	-----
5330	i&s plates & sheets	45	21	24	-----	-----
5360	i&s bars & shapes	28	26	2	0	-----
5370	i&s pipe & tube	17	5	11	-----	-----
5390	primary i&s nec	18	17	1	-----	-----
	<b>Subtotal primary non-ferrous metal products</b>	<b>228</b>	<b>166</b>	<b>62</b>	<b>0</b>	<b>0</b>
5421	copper	22	20	2	-----	-----
5422	aluminum	56	33	23	-----	0
5429	smelted prod. nec	21	15	6	0	-----
5480	fab. metal products	128	97	31	0	-----
	<b>Subtotal primary wood products</b>	<b>161</b>	<b>119</b>	<b>42</b>	-----	-----
5540	primary wood prod.	161	119	42	-----	-----
	<b>Total food and farm products</b>	<b>2,777</b>	<b>693</b>	<b>2,081</b>	<b>1</b>	<b>3</b>
	<b>Subtotal fish</b>	<b>22</b>	<b>17</b>	<b>3</b>	<b>0</b>	<b>1</b>
6134	fish (not shellfish)	17	15	1	-----	1
6136	shellfish	5	3	2	0	-----
	<b>Subtotal grain</b>	<b>868</b>	<b>3</b>	<b>865</b>	-----	<b>0</b>
6241	wheat	775	-----	775	-----	-----
6344	corn	33	1	33	-----	-----
6442	rice	5	3	2	-----	0
6443	barley & rye	54	0	54	-----	-----
6445	oats	0	-----	0	-----	-----
6447	sorghum grains	0	-----	0	-----	-----
	<b>Subtotal oilseeds</b>	<b>91</b>	<b>7</b>	<b>84</b>	-----	-----
6521	peanuts	42	6	37	-----	-----
6522	soybeans	20	0	20	-----	-----
6590	oilseeds nec	29	1	28	-----	-----
	<b>Subtotal vegetable products</b>	<b>186</b>	<b>71</b>	<b>114</b>	<b>0</b>	<b>0</b>
6653	vegetable oils	102	14	89	-----	-----
6654	vegetables & prod.	83	57	26	0	0
	<b>Subtotal processed grain and animal feed</b>	<b>422</b>	<b>30</b>	<b>392</b>	-----	<b>0</b>
6746	wheat flour	7	0	7	-----	-----
6747	grain mill products	32	15	17	-----	0
6781	hay & fodder	5	0	5	-----	-----

NORFOLK HARBOR, VA  
Freight Traffic, 1995 - continued  
(thousand tons)

	Commodity	Total	Foreign		Canadian	
			Imports	Exports	Imports	Exports
6782	animal feed, prep.	378	15	363	-----	-----
	<b>Subtotal other agricultural products</b>	<b>1,189</b>	<b>565</b>	<b>622</b>	<b>0</b>	<b>2</b>
6811	meat, fresh, frozen	114	1	113	-----	-----
6817	meat, prepared	8	5	3	-----	0
6822	dairy products	4	1	3	-----	-----
6835	fish, prepared	16	14	2	-----	-----
6838	tallow, animal oils	40	0	40	-----	-----
6839	animals & prod. nec	30	10	19	0	1
6857	fruit & nuts nec	23	17	6	-----	0
6858	fruit juices	49	34	15	0	0
6861	sugar	0	0	0	-----	-----
6865	molasses	0	0	-----	-----	-----
6871	coffee	22	21	0	-----	-----
6872	cocoa beans	71	70	1	-----	-----
6885	alcoholic beverages	347	193	154	0	0
6888	water & ice	44	44	0	-----	-----
6889	food products nec	52	37	15	0	-----
6891	tobacco & products	355	111	244	-----	-----
6893	cotton	5	0	5	-----	-----
6894	natural fibers nec	1	1	0	-----	-----
6899	farm products nec	7	6	1	0	-----
	<b>Total all manufactured equipment, machinery and products</b>	<b>2,005</b>	<b>1,132</b>	<b>873</b>	<b>1</b>	<b>0</b>
7110	machinery (not elec)	715	450	265	0	0
7120	electrical machinery	165	48	117	0	0
7210	vehicles & parts	427	262	165	0	0
7220	aircraft & parts	3	1	2	-----	-----
7230	ships & boats	3	1	2	0	-----
7300	ordnance & access.	11	1	9	-----	0
7400	manufac. wood prod.	35	12	22	0	-----
7500	textile products	264	97	167	0	0
7600	rubber & plastic pr.	169	119	50	0	0
7900	manufac. prod. nec	214	141	72	0	0
	<b>Total unknown or not elsewhere classified</b>	<b>26</b>	<b>13</b>	<b>12</b>	<b>1</b>	<b>-----</b>
9900	unknown or nec	26	13	12	1	-----
	<b>Ton-miles (x1000) Foreign &amp; Canadian</b>	<b>425,848</b>		<b>357,567</b>		<b>44</b>
				61,331		6,906

	Commodity	Total	Coastwise	
			Receipts	Shipments
	<b>Total, all commodities</b>	<b>3,331</b>	<b>890</b>	<b>2,441</b>
	<b>Total coal</b>	<b>2,402</b>	<b>16</b>	<b>2,385</b>
1100	coal lignite	2,402	16	2,385

NORFOLK HARBOR, VA  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Coastwise Shipments	
		Receipts	Shipments
<b>Total petroleum and petroleum products</b>	<b>548</b>	<b>541</b>	<b>7</b>
<b>Subtotal petroleum products</b>	<b>548</b>	<b>541</b>	<b>7</b>
2211 gasoline	38	31	7
2221 kerosene	28	28	-----
2330 distillate fuel oil	48	48	-----
2340 residual fuel oil	400	400	-----
2350 lube oil & greases	26	26	-----
2430 asphalt, tar & pitch	1	1	-----
2990 petro. products nec	6	6	-----
<b>Total chemicals and related products</b>	<b>224</b>	<b>189</b>	<b>34</b>
<b>Subtotal fertilizers</b>	<b>62</b>	<b>27</b>	<b>34</b>
3110 nitrogenous fert.	30	27	3
3190 fert. & mixes nec	31	-----	31
<b>Subtotal other chemicals and related products</b>	<b>162</b>	<b>162</b>	<b>-----</b>
3219 other hydrocarbons	127	127	-----
3260 organic comp. nec	1	1	-----
3274 sodium hydroxide	2	2	-----
3284 medicines	0	0	-----
3286 plastics	0	0	-----
3292 starches, gluten, glue	0	0	-----
3299 chem. products nec	33	33	-----
<b>Total crude materials, inedible except fuels</b>	<b>1</b>	<b>1</b>	<b>-----</b>
<b>Subtotal forest products, wood and chips</b>	<b>1</b>	<b>1</b>	<b>-----</b>
4110 rubber & gums	0	0	-----
4170 wood in the rough	0	0	-----
4189 lumber	0	0	-----
4190 forest products nec	0	0	-----
<b>Subtotal pulp and waste paper</b>	<b>0</b>	<b>0</b>	<b>-----</b>
4225 pulp & waste paper	0	0	-----
<b>Subtotal other non-metal. min.</b>	<b>0</b>	<b>0</b>	<b>-----</b>
4900 non-metal. min. nec	0	0	-----
<b>Total primary manufactured goods</b>	<b>59</b>	<b>59</b>	<b>-----</b>
<b>Subtotal paper products</b>	<b>2</b>	<b>2</b>	<b>-----</b>
5120 paper & paperboard	2	2	-----
5190 paper products nec	0	0	-----
<b>Subtotal lime, cement and glass</b>	<b>55</b>	<b>55</b>	<b>-----</b>
5220 cement & concrete	55	55	-----
5240 glass & glass prod.	0	0	-----
5290 misc. mineral prod.	0	0	-----
<b>Subtotal primary iron and steel products</b>	<b>1</b>	<b>1</b>	<b>-----</b>
5320 i&s primary forms	0	0	-----
5360 i&s bars & shapes	1	1	-----
5390 primary i&s nec	0	0	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>1</b>	<b>1</b>	<b>-----</b>
5421 copper	0	0	-----
5422 aluminum	0	0	-----
5429 smelted prod. nec	1	1	-----
5480 fab. metal products	0	0	-----

NORFOLK HARBOR, VA  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Coastwise	
		Receipts	Shipments
<b>Total food and farm products</b>	<b>42</b>	<b>33</b>	<b>9</b>
<b>Subtotal fish</b>	<b>0</b>	<b>0</b>	<b>-----</b>
6134 fish (not shellfish)	0	0	-----
6136 shellfish	0	0	-----
<b>Subtotal grain</b>	<b>9</b>	<b>-----</b>	<b>9</b>
6443 barley & rye	9	-----	9
<b>Subtotal oilseeds</b>	<b>0</b>	<b>0</b>	<b>-----</b>
6521 peanuts	0	0	-----
<b>Subtotal vegetable products</b>	<b>2</b>	<b>2</b>	<b>-----</b>
6653 vegetable oils	0	0	-----
6654 vegetables & prod.	2	2	-----
<b>Subtotal processed grain and animal feed</b>	<b>0</b>	<b>0</b>	<b>-----</b>
6747 grain mill products	0	0	-----
<b>Subtotal other agricultural products</b>	<b>31</b>	<b>31</b>	<b>-----</b>
6822 dairy products	0	0	-----
6835 fish, prepared	0	0	-----
6839 animals & prod. nec	0	0	-----
6857 fruit & nuts nec	0	0	-----
6871 coffee	0	0	-----
6872 cocoa beans	24	24	-----
6885 alcoholic beverages	2	2	-----
6888 water & ice	3	3	-----
6889 food products nec	0	0	-----
6891 tobacco & products	0	0	-----
6894 natural fibers nec	0	0	-----
6899 farm products nec	1	1	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>56</b>	<b>50</b>	<b>6</b>
7110 machinery (not elec)	10	10	-----
7120 electrical machinery	1	1	-----
7210 vehicles & parts	9	9	-----
7220 aircraft & parts	0	0	-----
7230 ships & boats	0	0	-----
7400 manufac. wood prod.	0	0	-----
7500 textile products	1	1	-----
7600 rubber & plastic pr.	1	1	-----
7900 manufac. prod. nec	34	28	6
<b>Ton-miles (x1000)</b>	<b>34,663</b>		<b>24,590</b>
<b>Coastwise</b>		<b>10,073</b>	

NORFOLK HARBOR, VA  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Internal					
		Inbound		Outbound		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
<b>Total, all commodities</b>	<b>6,952</b>	<b>4,060</b>	<b>77</b>	<b>176</b>	<b>1,846</b>	<b>316</b>	<b>477</b>
<b>Total coal</b>	<b>715</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>714</b>	<b>-----</b>	<b>-----</b>
1100 coal lignite	715	0	-----	-----	714	-----	-----
<b>Total petroleum and petroleum products</b>	<b>2,394</b>	<b>820</b>	<b>4</b>	<b>166</b>	<b>645</b>	<b>291</b>	<b>469</b>
<b>Subtotal crude petroleum</b>	<b>117</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>117</b>	<b>-----</b>	<b>-----</b>
2100 crude petroleum	117	-----	-----	-----	117	-----	-----
<b>Subtotal petroleum products</b>	<b>2,277</b>	<b>820</b>	<b>4</b>	<b>166</b>	<b>528</b>	<b>291</b>	<b>469</b>
2211 gasoline	479	263	-----	138	46	21	11
2221 kerosene	33	18	-----	-----	-----	14	1
2330 distillate fuel oil	426	209	-----	-----	143	51	22
2340 residual fuel oil	1,250	248	4	27	337	203	431
2350 lube oil & greases	7	-----	-----	-----	2	2	3
2430 asphalt, tar & pitch	81	81	-----	-----	-----	-----	-----
<b>Total chemicals and related products</b>	<b>155</b>	<b>59</b>	<b>31</b>	<b>3</b>	<b>54</b>	<b>8</b>	<b>-----</b>
<b>Subtotal fertilizers</b>	<b>135</b>	<b>45</b>	<b>31</b>	<b>3</b>	<b>54</b>	<b>3</b>	<b>-----</b>
3110 nitrogenous fert.	134	45	31	1	54	3	-----
3190 fert. & mixes nec	1	-----	-----	1	-----	-----	-----
<b>Subtotal other chemicals and related products</b>	<b>20</b>	<b>14</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>6</b>	<b>-----</b>
3220 alcohols	6	-----	-----	-----	-----	6	-----
3276 metallic salts	14	14	-----	-----	-----	-----	-----
<b>Total crude materials, inedible except fuels</b>	<b>2,365</b>	<b>2,357</b>	<b>-----</b>	<b>4</b>	<b>0</b>	<b>4</b>	<b>-----</b>
<b>Subtotal forest products, wood and chips</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>0</b>	<b>-----</b>	<b>-----</b>
4170 wood in the rough	0	-----	-----	-----	0	-----	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>2,359</b>	<b>2,355</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>4</b>	<b>-----</b>
4331 sand & gravel	2,359	2,355	-----	-----	-----	4	-----
<b>Subtotal non-ferrous ores and scrap</b>	<b>6</b>	<b>2</b>	<b>-----</b>	<b>4</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
4680 non-ferrous scrap	6	2	-----	4	-----	-----	-----
<b>Total primary manufactured goods</b>	<b>119</b>	<b>111</b>	<b>4</b>	<b>0</b>	<b>4</b>	<b>-----</b>	<b>-----</b>
<b>Subtotal lime, cement and glass</b>	<b>109</b>	<b>108</b>	<b>1</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
5220 cement & concrete	108	108	-----	-----	-----	-----	-----
5290 misc. mineral prod.	1	-----	1	-----	-----	-----	-----
<b>Subtotal primary iron and steel products</b>	<b>1</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>1</b>	<b>-----</b>	<b>-----</b>
5360 i&s bars & shapes	1	0	-----	-----	1	-----	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>4</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>-----</b>	<b>-----</b>
5480 fab. metal products	4	3	1	0	1	-----	-----
<b>Subtotal primary wood products</b>	<b>5</b>	<b>-----</b>	<b>3</b>	<b>-----</b>	<b>3</b>	<b>-----</b>	<b>-----</b>
5540 primary wood prod.	5	-----	3	-----	3	-----	-----

NORFOLK HARBOR, VA  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Internal					
		Inbound		Outbound		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
<b>Total food and farm products</b>	<b>309</b>	<b>270</b>	<b>37</b>	-----	0	0	2
<b>Subtotal fish</b>	<b>0</b>	-----	-----	-----	0	-----	-----
6134 fish (not shellfish)	0	-----	-----	-----	0	-----	-----
6136 shellfish	0	-----	-----	-----	0	-----	-----
<b>Subtotal grain</b>	<b>195</b>	<b>181</b>	<b>14</b>	-----	-----	-----	-----
6241 wheat	106	92	14	-----	-----	-----	-----
6443 barley & rye	89	89	-----	-----	-----	-----	-----
<b>Subtotal oilseeds</b>	<b>111</b>	<b>86</b>	<b>23</b>	-----	-----	-----	2
6522 soybeans	111	86	23	-----	-----	-----	2
<b>Subtotal vegetable products</b>	<b>3</b>	<b>3</b>	-----	-----	-----	-----	-----
6654 vegetables & prod.	3	3	-----	-----	-----	-----	-----
<b>Subtotal other agricultural products</b>	<b>0</b>	-----	-----	-----	-----	0	-----
6888 water & ice	0	-----	-----	-----	-----	0	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>866</b>	<b>434</b>	-----	<b>4</b>	<b>428</b>	-----	-----
7110 machinery (not elec)	0	0	-----	-----	-----	-----	-----
7220 aircraft & parts	0	0	-----	-----	-----	-----	-----
7900 manufac. prod. nec	866	434	-----	4	428	-----	-----
<b>Total waste and scrap nec</b>	<b>28</b>	<b>8</b>	<b>1</b>	-----	-----	<b>12</b>	<b>7</b>
8900 waste and scrap nec	28	8	1	-----	-----	12	7
<b>Ton-miles (x1000)</b>	<b>76,156</b>						
Internal		50,861	317	1,784	17,754	2,934	2,506
<b>Tons All Traffic (x1000)</b>		<b>48,803</b>					
<b>Ton-miles All Traffic (x1000)</b>		<b>556,774</b>					

\*Does not include 1,144 (x1000) tons of through traffic

## HAMPTON ROADS, VA

Section Included: Norfolk Harbor, Port of Newport News (including Newport News Creek), Hampton Creek, and channel from Phoebus to Deepwater in Hampton Roads, VA.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	66,052	1991	86,315
1987	62,965	1992	79,064
1988	71,967	1993	65,711
1989	77,106	1994	62,746
1990	79,638	<b>1995</b>	<b>72,508</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
<b>Total, all commodities</b>	<b>*55,570</b>	<b>6,742</b>	<b>48,228</b>	<b>596</b>	<b>4</b>
<b>Total coal</b>	<b>41,886</b>	<b>0</b>	<b>41,885</b>	<b>1</b>	<b>-----</b>
1100 coal lignite	41,886	0	41,885	1	-----
1200 coal coke	0	-----	0	-----	-----
<b>Total petroleum and petroleum products</b>	<b>1,853</b>	<b>1,592</b>	<b>95</b>	<b>165</b>	<b>-----</b>
<b>Subtotal crude petroleum</b>	<b>984</b>	<b>984</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
2100 crude petroleum	984	984	-----	-----	-----
<b>Subtotal petroleum products</b>	<b>869</b>	<b>608</b>	<b>95</b>	<b>165</b>	<b>-----</b>
2211 gasoline	0	-----	0	-----	-----
2221 kerosene	0	-----	0	-----	-----
2330 distillate fuel oil	0	-----	0	-----	-----
2340 residual fuel oil	534	369	1	165	-----
2350 lube oil & greases	24	1	23	-----	-----
2410 petro. jelly & waxes	3	1	1	-----	-----
2429 naphtha & solvents	36	36	1	-----	-----
2430 asphalt, tar & pitch	1	0	0	-----	-----
2540 petroleum coke	201	132	69	-----	-----
2640 liquid natural gas	70	70	0	-----	-----
<b>Total chemicals and related products</b>	<b>1,903</b>	<b>641</b>	<b>1,169</b>	<b>93</b>	<b>0</b>
<b>Subtotal fertilizers</b>	<b>895</b>	<b>203</b>	<b>599</b>	<b>93</b>	<b>-----</b>
3110 nitrogenous fert.	737	145	591	-----	-----
3120 phosphatic fert.	0	-----	0	-----	-----
3130 potassic fert.	136	42	0	93	-----
3190 fert. & mixes nec	23	16	7	-----	-----
<b>Subtotal other chemicals and related products</b>	<b>1,008</b>	<b>437</b>	<b>571</b>	<b>0</b>	<b>0</b>
3211 acyclic hydrocarbons	0	-----	0	-----	-----
3212 benzene & toluene	0	-----	0	-----	-----
3219 other hydrocarbons	7	3	5	-----	-----
3220 alcohols	130	65	65	-----	0
3230 carboxylic acids	47	21	26	-----	-----
3240 nitrogen func. comp.	51	18	33	-----	-----
3250 organo- inorgan. comp	57	35	22	-----	-----
3260 organic comp. nec	46	19	28	-----	-----
3271 sulphur (liquid)	0	-----	0	-----	-----
3272 sulphuric acid	0	0	0	-----	-----
3274 sodium hydroxide	42	42	0	-----	-----
3275 inorg. elem.,oxides, & halogen salts	85	67	17	-----	-----

HAMPTON ROADS, VA  
Freight Traffic, 1995 - continued  
(thousand tons)

	Commodity	Total	Foreign		Canadian	
			Imports	Exports	Imports	Exports
3276	metallic salts	39	18	21	0	-----
3279	inorganic chem. nec	10	5	5	-----	-----
3281	radioactive material	3	2	1	-----	-----
3282	pigments & paints	26	14	12	-----	-----
3283	coloring mat. nec	18	6	12	-----	-----
3284	medicines	9	3	5	-----	-----
3285	perfumes & cleansers	50	6	44	-----	-----
3286	plastics	286	71	214	-----	-----
3291	pesticides	11	1	10	-----	-----
3292	starches, gluten, glue	39	26	13	-----	-----
3293	explosives	0	0	0	-----	-----
3297	chemical additives	8	1	8	-----	-----
3298	wood & resin chem.	2	0	1	-----	-----
3299	chem. products nec	42	13	29	-----	-----
<b>Total crude materials, inedible except fuels</b>		<b>2,600</b>	<b>848</b>	<b>1,419</b>	<b>333</b>	<b>0</b>
<b>Subtotal forest products, wood and chips</b>		<b>801</b>	<b>332</b>	<b>470</b>	-----	<b>0</b>
4110	rubber & gums	294	292	2	-----	-----
4150	fuel wood	1	0	1	-----	-----
4161	wood chips	1	-----	1	-----	-----
4170	wood in the rough	102	1	100	-----	-----
4189	lumber	392	27	365	-----	0
4190	forest products nec	12	11	1	-----	-----
<b>Subtotal pulp and waste paper</b>		<b>630</b>	<b>14</b>	<b>615</b>	-----	-----
4225	pulp & waste paper	630	14	615	-----	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>		<b>390</b>	<b>32</b>	<b>25</b>	<b>333</b>	-----
4310	building stone	3	1	2	-----	-----
4322	limestone	0	-----	0	-----	-----
4323	gypsum	365	31	1	333	-----
4327	phosphate rock	3	-----	3	-----	-----
4331	sand & gravel	19	0	19	0	-----
<b>Subtotal iron ore and scrap</b>		<b>255</b>	<b>4</b>	<b>252</b>	-----	-----
4410	iron ore	0	-----	0	-----	-----
4420	iron & steel scrap	255	4	252	-----	-----
<b>Subtotal marine shells</b>		<b>0</b>	<b>0</b>	-----	-----	-----
4515	marine shells	0	0	-----	-----	-----
<b>Subtotal non-ferrous ores and scrap</b>		<b>352</b>	<b>322</b>	<b>31</b>	-----	-----
4650	aluminum ore	308	308	0	-----	-----
4670	manganese ore	10	10	0	-----	-----
4680	non-ferrous scrap	30	2	28	-----	-----
4690	non-ferrous ores nec	4	2	2	-----	-----
<b>Subtotal sulphur, clay and salt</b>		<b>31</b>	<b>6</b>	<b>25</b>	-----	-----
4741	sulphur, (dry)	7	1	6	-----	-----
4782	clay & refrac. mat.	24	5	20	-----	-----
<b>Subtotal slag</b>		<b>0</b>	<b>0</b>	<b>0</b>	-----	-----
4860	slag	0	0	0	-----	-----
<b>Subtotal other non-metal. min.</b>		<b>140</b>	<b>139</b>	<b>1</b>	<b>0</b>	-----
4900	non-metal. min. nec	140	139	1	0	-----
<b>Total primary manufactured goods</b>		<b>2,278</b>	<b>1,697</b>	<b>580</b>	<b>1</b>	<b>1</b>
<b>Subtotal paper products</b>		<b>544</b>	<b>193</b>	<b>350</b>	<b>1</b>	<b>0</b>
5110	newsprint	4	2	2	0	-----
5120	paper & paperboard	501	178	323	0	0

HAMPTON ROADS, VA  
Freight Traffic, 1995 - continued  
(thousand tons)

	Commodity	Total	Foreign		Canadian	
			Imports	Exports	Imports	Exports
5190	paper products nec	39	12	26	0	0
	<b>Subtotal lime, cement and glass</b>	<b>1,051</b>	<b>979</b>	<b>72</b>	<b>0</b>	<b>0</b>
5220	cement & concrete	880	875	5	-----	-----
5240	glass & glass prod.	60	28	32	-----	0
5290	misc. mineral prod.	111	76	35	0	0
	<b>Subtotal primary iron and steel products</b>	<b>271</b>	<b>225</b>	<b>47</b>	<b>0</b>	<b>-----</b>
5312	pig iron	6	3	4	-----	-----
5315	ferro alloys	26	24	2	-----	-----
5320	i&s primary forms	8	6	1	-----	-----
5330	i&s plates & sheets	157	132	25	-----	-----
5360	i&s bars & shapes	38	36	3	0	-----
5370	i&s pipe & tube	19	6	12	-----	-----
5390	primary i&s nec	18	17	1	-----	-----
	<b>Subtotal primary non-ferrous metal products</b>	<b>247</b>	<b>180</b>	<b>67</b>	<b>0</b>	<b>0</b>
5421	copper	22	20	2	-----	-----
5422	aluminum	59	35	24	-----	0
5429	smelted prod. nec	22	16	6	0	-----
5480	fab. metal products	144	108	35	0	-----
	<b>Subtotal primary wood products</b>	<b>164</b>	<b>120</b>	<b>44</b>	-----	-----
5540	primary wood prod.	164	120	44	-----	-----
	<b>Total food and farm products</b>	<b>2,896</b>	<b>763</b>	<b>2,129</b>	<b>1</b>	<b>3</b>
	<b>Subtotal fish</b>	<b>23</b>	<b>19</b>	<b>3</b>	<b>0</b>	<b>1</b>
6134	fish (not shellfish)	18	16	1	-----	1
6136	shellfish	5	3	2	0	-----
	<b>Subtotal grain</b>	<b>869</b>	<b>3</b>	<b>866</b>	-----	<b>0</b>
6241	wheat	775	-----	775	-----	-----
6344	corn	34	1	33	-----	-----
6442	rice	5	3	2	-----	0
6443	barley & rye	54	0	54	-----	-----
6445	oats	0	-----	0	-----	-----
6447	sorghum grains	0	-----	0	-----	-----
	<b>Subtotal oilseeds</b>	<b>92</b>	<b>7</b>	<b>84</b>	-----	-----
6521	peanuts	43	6	37	-----	-----
6522	soybeans	20	0	20	-----	-----
6590	oilseeds nec	29	1	28	-----	-----
	<b>Subtotal vegetable products</b>	<b>187</b>	<b>71</b>	<b>115</b>	<b>0</b>	<b>0</b>
6653	vegetable oils	102	14	89	-----	-----
6654	vegetables & prod.	85	58	27	0	0
	<b>Subtotal processed grain and animal feed</b>	<b>429</b>	<b>33</b>	<b>396</b>	-----	<b>0</b>
6746	wheat flour	7	0	7	-----	-----
6747	grain mill products	32	15	18	-----	0
6781	hay & fodder	5	0	5	-----	-----
6782	animal feed, prep.	385	18	366	-----	-----
	<b>Subtotal other agricultural products</b>	<b>1,296</b>	<b>630</b>	<b>664</b>	<b>0</b>	<b>2</b>
6811	meat, fresh, frozen	116	1	115	-----	-----
6817	meat, prepared	9	7	3	-----	0
6822	dairy products	5	1	4	-----	-----
6835	fish, prepared	16	14	2	-----	-----
6838	tallow, animal oils	40	0	40	-----	-----
6839	animals & prod. nec	34	12	21	0	1
6857	fruit & nuts nec	23	17	6	-----	0
6858	fruit juices	49	34	15	0	0
6861	sugar	0	0	0	-----	-----

HAMPTON ROADS, VA  
Freight Traffic, 1995 - continued  
(thousand tons)

	Commodity	Total	Foreign		Canadian	
			Imports	Exports	Imports	Exports
6865	molasses	0	0	-----	-----	-----
6871	coffee	31	31	0	-----	-----
6872	cocoa beans	91	90	1	-----	-----
6885	alcoholic beverages	362	194	168	0	0
6888	water & ice	44	44	0	-----	-----
6889	food products nec	61	44	17	0	-----
6891	tobacco & products	400	134	266	-----	-----
6893	cotton	6	0	6	-----	-----
6894	natural fibers nec	1	1	0	-----	-----
6899	farm products nec	7	7	1	0	-----
<b>Total all manufactured equipment, machinery and products</b>		<b>2,126</b>	<b>1,187</b>	<b>937</b>	<b>1</b>	<b>0</b>
7110	machinery (not elec)	758	457	301	0	0
7120	electrical machinery	173	50	124	0	0
7210	vehicles & parts	473	299	174	0	0
7220	aircraft & parts	3	1	2	-----	-----
7230	ships & boats	3	1	2	0	-----
7300	ordnance & access.	12	2	10	-----	0
7400	manufac. wood prod.	35	12	23	0	-----
7500	textile products	271	99	172	0	0
7600	rubber & plastic pr.	174	121	53	0	0
7900	manufac. prod. nec	223	146	77	0	0
<b>Total unknown or not elsewhere classified</b>		<b>28</b>	<b>14</b>	<b>13</b>	<b>1</b>	<b>-----</b>
9900	unknown or nec	28	14	13	1	-----

	Commodity	Total	Coastwise		
			Receipts	Shipments	
<b>Total, all commodities</b>		<b>*4,724</b>	<b>900</b>	<b>3,824</b>	
<b>Total coal</b>		<b>3,782</b>	<b>16</b>	<b>3,766</b>	
1100	coal lignite	3,782	16	3,766	
<b>Total petroleum and petroleum products</b>		<b>548</b>	<b>541</b>	<b>7</b>	
<b>Subtotal petroleum products</b>		<b>548</b>	<b>541</b>	<b>7</b>	
2211	gasoline	38	31	7	
2221	kerosene	28	28	-----	
2330	distillate fuel oil	48	48	-----	
2340	residual fuel oil	400	400	-----	
2350	lube oil & greases	26	26	-----	
2430	asphalt, tar & pitch	1	1	-----	
2990	petro. products nec	6	6	-----	
<b>Total chemicals and related products</b>		<b>224</b>	<b>189</b>	<b>34</b>	
<b>Subtotal fertilizers</b>		<b>62</b>	<b>27</b>	<b>34</b>	
3110	nitrogenous fert.	30	27	3	
3190	fert. & mixes nec	31	-----	31	

HAMPTON ROADS, VA  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Coastwise Shipments	
		Receipts	
<b>Subtotal other chemicals and related products</b>	<b>162</b>	<b>162</b>	-----
3219 other hydrocarbons	127	127	-----
3260 organic comp. nec	1	1	-----
3274 sodium hydroxide	2	2	-----
3284 medicines	0	0	-----
3286 plastics	0	0	-----
3292 starches, gluten, glue	0	0	-----
3299 chem. products nec	33	33	-----
<b>Total crude materials, inedible except fuels</b>	<b>11</b>	<b>10</b>	<b>2</b>
<b>Subtotal forest products, wood and chips</b>	<b>1</b>	<b>1</b>	-----
4110 rubber & gums	0	0	-----
4170 wood in the rough	0	0	-----
4189 lumber	0	0	-----
4190 forest products nec	0	0	-----
<b>Subtotal pulp and waste paper</b>	<b>0</b>	<b>0</b>	-----
4225 pulp & waste paper	0	0	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>11</b>	<b>9</b>	<b>2</b>
4338 soil & fill dirt	11	9	2
<b>Subtotal other non-metal. min.</b>	<b>0</b>	<b>0</b>	-----
4900 non-metal. min. nec	0	0	-----
<b>Total primary manufactured goods</b>	<b>59</b>	<b>59</b>	-----
<b>Subtotal paper products</b>	<b>2</b>	<b>2</b>	-----
5120 paper & paperboard	2	2	-----
5190 paper products nec	0	0	-----
<b>Subtotal lime, cement and glass</b>	<b>55</b>	<b>55</b>	-----
5220 cement & concrete	55	55	-----
5240 glass & glass prod.	0	0	-----
5290 misc. mineral prod.	0	0	-----
<b>Subtotal primary iron and steel products</b>	<b>1</b>	<b>1</b>	-----
5320 i&s primary forms	0	0	-----
5360 i&s bars & shapes	1	1	-----
5390 primary i&s nec	0	0	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>1</b>	<b>1</b>	-----
5421 copper	0	0	-----
5422 aluminum	0	0	-----
5429 smelted prod. nec	1	1	-----
5480 fab. metal products	0	0	-----
<b>Total food and farm products</b>	<b>42</b>	<b>33</b>	<b>9</b>
<b>Subtotal fish</b>	<b>0</b>	<b>0</b>	-----
6134 fish (not shellfish)	0	0	-----
6136 shellfish	0	0	-----
<b>Subtotal grain</b>	<b>9</b>	<b>-----</b>	<b>9</b>
6443 barley & rye	9	-----	9
<b>Subtotal oilseeds</b>	<b>0</b>	<b>0</b>	-----
6521 peanuts	0	0	-----
<b>Subtotal vegetable products</b>	<b>2</b>	<b>2</b>	-----
6653 vegetable oils	0	0	-----
6654 vegetables & prod.	2	2	-----

HAMPTON ROADS, VA  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Coastwise	
		Receipts	Shipments
<b>Subtotal processed grain and animal feed</b>	<b>0</b>	<b>0</b>	-----
6747 grain mill products	0	0	-----
<b>Subtotal other agricultural products</b>	<b>31</b>	<b>31</b>	-----
6822 dairy products	0	0	-----
6835 fish, prepared	0	0	-----
6839 animals & prod. nec	0	0	-----
6857 fruit & nuts nec	0	0	-----
6871 coffee	0	0	-----
6872 cocoa beans	24	24	-----
6885 alcoholic beverages	2	2	-----
6888 water & ice	3	3	-----
6889 food products nec	0	0	-----
6891 tobacco & products	0	0	-----
6894 natural fibers nec	0	0	-----
6899 farm products nec	1	1	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>57</b>	<b>51</b>	<b>6</b>
7110 machinery (not elec)	10	10	-----
7120 electrical machinery	1	1	-----
7210 vehicles & parts	9	9	-----
7220 aircraft & parts	0	0	-----
7230 ships & boats	0	0	-----
7400 manufac. wood prod.	0	0	-----
7500 textile products	1	1	-----
7600 rubber & plastic pr.	1	1	-----
7900 manufac. prod. nec	35	29	6

Commodity	Total	Internal					
		Inbound		Outbound		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
<b>Total, all commodities</b>	<b>*11,070</b>	<b>4,598</b>	<b>76</b>	<b>176</b>	<b>5,278</b>	<b>462</b>	<b>479</b>
<b>Total coal</b>	<b>4,151</b>	<b>4</b>	<b>-----</b>	<b>-----</b>	<b>4,139</b>	<b>9</b>	<b>-----</b>
1100 coal lignite	4,151	4	-----	-----	4,139	9	-----
<b>Total petroleum and petroleum products</b>	<b>2,628</b>	<b>914</b>	<b>3</b>	<b>166</b>	<b>648</b>	<b>428</b>	<b>470</b>
<b>Subtotal crude petroleum</b>	<b>117</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>117</b>	<b>-----</b>	<b>-----</b>
2100 crude petroleum	117	-----	-----	-----	117	-----	-----
<b>Subtotal petroleum products</b>	<b>2,511</b>	<b>914</b>	<b>3</b>	<b>166</b>	<b>532</b>	<b>428</b>	<b>470</b>
2211 gasoline	479	263	-----	138	46	21	11
2221 kerosene	33	18	-----	-----	-----	14	1
2330 distillate fuel oil	532	299	-----	-----	126	86	22
2340 residual fuel oil	1,355	229	3	27	360	304	432
2350 lube oil & greases	7	-----	-----	-----	0	3	3
2430 asphalt, tar & pitch	104	104	-----	-----	-----	-----	-----

**HAMPTON ROADS, VA**  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Internal					
		Inbound		Outbound		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
<b>Total chemicals and related products</b>	<b>155</b>	<b>59</b>	<b>31</b>	<b>3</b>	<b>54</b>	<b>8</b>	<b>-----</b>
<b>Subtotal fertilizers</b>	<b>135</b>	<b>45</b>	<b>31</b>	<b>3</b>	<b>54</b>	<b>3</b>	<b>-----</b>
3110   nitrogenous fert.	134	45	31	1	54	3	-----
3190   fert. & mixes nec	1	-----	-----	1	-----	-----	-----
<b>Subtotal other chemicals and related products</b>	<b>20</b>	<b>14</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>6</b>	<b>-----</b>
3220   alcohols	6	-----	-----	-----	-----	6	-----
3276   metallic salts	14	14	-----	-----	-----	-----	-----
<b>Total crude materials, inedible except fuels</b>	<b>2,808</b>	<b>2,800</b>	<b>-----</b>	<b>4</b>	<b>0</b>	<b>4</b>	<b>-----</b>
<b>Subtotal forest products, wood and chips</b>	<b>1</b>	<b>1</b>	<b>-----</b>	<b>-----</b>	<b>0</b>	<b>-----</b>	<b>-----</b>
4170   wood in the rough	1	1	-----	-----	0	-----	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>2,801</b>	<b>2,797</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>4</b>	<b>-----</b>
4331   sand & gravel	2,801	2,797	-----	-----	-----	4	-----
<b>Subtotal non-ferrous ores and scrap</b>	<b>6</b>	<b>2</b>	<b>-----</b>	<b>4</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
4680   non-ferrous scrap	6	2	-----	4	-----	-----	-----
<b>Total primary manufactured goods</b>	<b>121</b>	<b>111</b>	<b>4</b>	<b>0</b>	<b>6</b>	<b>0</b>	<b>-----</b>
<b>Subtotal lime, cement and glass</b>	<b>110</b>	<b>108</b>	<b>1</b>	<b>-----</b>	<b>1</b>	<b>-----</b>	<b>-----</b>
5220   cement & concrete	108	108	-----	-----	-----	-----	-----
5290   misc. mineral prod.	2	-----	1	-----	1	-----	-----
<b>Subtotal primary iron and steel products</b>	<b>1</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>1</b>	<b>0</b>	<b>-----</b>
5360   i&s bars & shapes	1	-----	-----	-----	1	0	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>4</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>-----</b>	<b>-----</b>
5480   fab. metal products	4	3	1	0	1	-----	-----
<b>Subtotal primary wood products</b>	<b>5</b>	<b>-----</b>	<b>3</b>	<b>-----</b>	<b>3</b>	<b>-----</b>	<b>-----</b>
5540   primary wood prod.	5	-----	3	-----	3	-----	-----
<b>Total food and farm products</b>	<b>309</b>	<b>270</b>	<b>37</b>	<b>-----</b>	<b>0</b>	<b>0</b>	<b>2</b>
<b>Subtotal fish</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>0</b>	<b>0</b>	<b>-----</b>
6134   fish (not shellfish)	0	-----	-----	-----	0	-----	-----
6136   shellfish	0	-----	-----	-----	-----	0	-----
<b>Subtotal grain</b>	<b>195</b>	<b>181</b>	<b>14</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
6241   wheat	106	92	14	-----	-----	-----	-----
6443   barley & rye	89	89	-----	-----	-----	-----	-----
<b>Subtotal oilseeds</b>	<b>111</b>	<b>86</b>	<b>23</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>2</b>
6522   soybeans	111	86	23	-----	-----	-----	2
<b>Subtotal vegetable products</b>	<b>3</b>	<b>3</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
6654   vegetables & prod.	3	3	-----	-----	-----	-----	-----
<b>Subtotal other agricultural products</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>0</b>	<b>-----</b>
6888   water & ice	0	-----	-----	-----	-----	0	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>869</b>	<b>434</b>	<b>4</b>	<b>431</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
7110   machinery (not elec)	0	0	-----	-----	-----	-----	-----

HAMPTON ROADS, VA  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Internal					
		Inbound		Outbound		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
7220 aircraft & parts	0	0	-----	-----	-----	-----	-----
7900 manufac. prod. nec	869	434	-----	4	431	-----	-----
<b>Total waste and scrap nec</b>	<b>28</b>	<b>7</b>	<b>1</b>	<b>-----</b>	<b>-----</b>	<b>13</b>	<b>7</b>
8900 waste and scrap nec	28	7	1	-----	-----	13	7

\*Does not include 1,144 (x1000) tons of through traffic

CHANNEL TO NEWPORT NEWS, VA

Section Included: Between the 55-foot depth contours on each side of middle ground shoal in Hampton Roads, VA, 6 miles. Controlling Depth: Outbound half of channel, 50.2 feet at mean low water; inbound half of channel, 50.1 feet at mean low water. Project Length: 6 miles, maintained to 50 feet deep, also includes two deep draft anchorage berths opposite Newport News 45 deep over a 1,200 foot swing radius, maintained to 40 feet deep.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	25,708	1991	35,168
1987	25,944	1992	29,635
1988	27,547	1993	21,938
1989	27,575	1994	20,250
1990	30,611	<b>1995</b>	<b>28,601</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Through		Through	
		Upbound	Downbnd	Upbound	Downbnd
<b>Total, all commodities</b>	<b>19,049</b>	<b>1,922</b>	<b>16,937</b>	<b>183</b>	<b>7</b>
<b>Total coal</b>	<b>16,081</b>	<b>0</b>	<b>16,081</b>	-----	-----
1100 coal lignite	16,079	0	16,079	-----	-----
1200 coal coke	2	-----	2	-----	-----
<b>Total petroleum and petroleum products</b>	<b>1,189</b>	<b>1,032</b>	<b>37</b>	<b>120</b>	<b>-----</b>
<b>Subtotal crude petroleum</b>	<b>827</b>	<b>827</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
2100 crude petroleum	827	827	-----	-----	-----
<b>Subtotal petroleum products</b>	<b>363</b>	<b>206</b>	<b>37</b>	<b>120</b>	<b>-----</b>
2340 residual fuel oil	194	74	-----	120	-----
2350 lube oil & greases	0	0	0	-----	-----
2410 petro. jelly & waxes	0	0	0	-----	-----
2430 asphalt, tar & pitch	0	-----	0	-----	-----
2540 petroleum coke	168	131	37	-----	-----
<b>Total chemicals and related products</b>	<b>529</b>	<b>115</b>	<b>414</b>	-----	-----
<b>Subtotal fertilizers</b>	<b>336</b>	<b>1</b>	<b>335</b>	-----	-----
3110 nitrogenous fert.	334	0	334	-----	-----
3120 phosphatic fert.	0	-----	0	-----	-----
3190 fert. & mixes nec	2	1	1	-----	-----

CHANNEL TO NEWPORT NEWS, VA  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Through		Through	
		Upbound	Downbnd	Upbound	Downbnd
<b>Subtotal other chemicals and related products</b>					
3211 acyclic hydrocarbons	193	114	80	-----	-----
3212 benzene & toluene	0	0	0	-----	-----
3219 other hydrocarbons	1	0	1	-----	-----
3220 alcohols	1	0	0	-----	-----
3230 carboxylic acids	10	9	1	-----	-----
3240 nitrogen func. comp.	8	1	8	-----	-----
3250 organo- inorgan. comp	11	7	3	-----	-----
3260 organic comp. nec	8	2	6	-----	-----
3275 inorg. elem. oxides, & halogen salts	6	4	2	-----	-----
3276 metallic salts	64	62	2	-----	-----
3279 inorganic chem. nec	0	0	0	-----	-----
3282 pigments & paints	1	1	1	-----	-----
3283 coloring mat. nec	2	2	0	-----	-----
3284 medicines	1	0	1	-----	-----
3285 perfumes & cleansers	14	2	12	-----	-----
3286 plastics	51	17	33	-----	-----
3291 pesticides	1	0	1	-----	-----
3292 starches, gluten, glue	2	0	1	-----	-----
3293 explosives	0	0	0	-----	-----
3297 chemical additives	1	0	1	-----	-----
3298 wood & resin chem.	0	-----	0	-----	-----
3299 chem. products nec	11	4	6	-----	-----
<b>Total crude materials, inedible except fuels</b>	<b>159</b>	<b>100</b>	<b>51</b>	-----	<b>7</b>
<b>Subtotal forest products, wood and chips</b>					
4110 rubber & gums	89	79	10	-----	0
4150 fuel wood	76	76	0	-----	-----
4161 wood chips	0	-----	0	-----	-----
4170 wood in the rough	0	-----	0	-----	-----
4189 lumber	4	1	3	-----	-----
4190 forest products nec	7	1	7	-----	0
<b>Subtotal pulp and waste paper</b>	<b>32</b>	<b>0</b>	<b>25</b>	-----	<b>7</b>
4225 pulp & waste paper	32	0	25	-----	7
<b>Subtotal soil, sand, gravel, rock and stone</b>					
4331 sand & gravel	1	-----	1	-----	-----
<b>Subtotal iron ore and scrap</b>	<b>2</b>	<b>2</b>	<b>0</b>	-----	-----
4420 iron & steel scrap	2	2	0	-----	-----
<b>Subtotal non-ferrous ores and scrap</b>					
4650 aluminum ore	3	2	1	-----	-----
4680 non-ferrous scrap	1	1	0	-----	-----
4690 non-ferrous ores nec	1	0	1	-----	-----
<b>Subtotal sulphur, clay and salt</b>	<b>16</b>	<b>3</b>	<b>13</b>	-----	-----
4741 sulphur, (dry)	2	2	0	-----	-----
4782 clay & refrac. mat.	13	0	13	-----	-----
<b>Subtotal slag</b>					
4860 slag	0	-----	0	-----	-----
<b>Subtotal other non-metal. min.</b>	<b>16</b>	<b>15</b>	<b>1</b>	-----	-----
4900 non-metal. min. nec	16	15	1	-----	-----

CHANNEL TO NEWPORT NEWS, VA  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Through		Through	
		Upbound	Downbnd	Upbound	Downbnd
<b>Total primary manufactured goods</b>	<b>597</b>	<b>452</b>	<b>82</b>	<b>63</b>	<b>0</b>
<b>Subtotal paper products</b>	<b>144</b>	<b>29</b>	<b>51</b>	<b>63</b>	<b>0</b>
5110 newsprint	65	2	0	63	-----
5120 paper & paperboard	72	24	48	-----	0
5190 paper products nec	7	4	3	-----	-----
<b>Subtotal lime, cement and glass</b>	<b>281</b>	<b>264</b>	<b>17</b>	<b>-----</b>	<b>-----</b>
5220 cement & concrete	260	260	-----	-----	-----
5240 glass & glass prod.	4	2	2	-----	-----
5290 misc. mineral prod.	17	3	15	-----	-----
<b>Subtotal primary iron and steel products</b>	<b>139</b>	<b>136</b>	<b>4</b>	<b>-----</b>	<b>-----</b>
5312 pig iron	0	0	-----	-----	-----
5315 ferro alloys	3	3	1	-----	-----
5320 i&s primary forms	0	-----	0	-----	-----
5330 i&s plates & sheets	113	112	1	-----	-----
5360 i&s bars & shapes	21	20	1	-----	-----
5370 i&s pipe & tube	2	1	1	-----	-----
5390 primary i&s nec	0	0	0	-----	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>30</b>	<b>21</b>	<b>9</b>	<b>-----</b>	<b>-----</b>
5421 copper	1	1	0	-----	-----
5422 aluminum	9	6	2	-----	-----
5429 smelted prod. nec	2	1	1	-----	-----
5480 fab. metal products	17	13	5	-----	-----
<b>Subtotal primary wood products</b>	<b>3</b>	<b>2</b>	<b>2</b>	<b>-----</b>	<b>-----</b>
5540 primary wood prod.	3	2	2	-----	-----
<b>Total food and farm products</b>	<b>311</b>	<b>131</b>	<b>179</b>	<b>-----</b>	<b>-----</b>
<b>Subtotal fish</b>	<b>1</b>	<b>1</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
6134 fish (not shellfish)	1	1	-----	-----	-----
<b>Subtotal grain</b>	<b>18</b>	<b>0</b>	<b>18</b>	<b>-----</b>	<b>-----</b>
6344 corn	18	0	18	-----	-----
<b>Subtotal oilseeds</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>-----</b>	<b>-----</b>
6521 peanuts	1	1	0	-----	-----
6590 oilseeds nec	0	0	0	-----	-----
<b>Subtotal vegetable products</b>	<b>3</b>	<b>1</b>	<b>2</b>	<b>-----</b>	<b>-----</b>
6653 vegetable oils	0	0	0	-----	-----
6654 vegetables & prod.	2	1	2	-----	-----
<b>Subtotal processed grain and animal feed</b>	<b>10</b>	<b>3</b>	<b>6</b>	<b>-----</b>	<b>-----</b>
6746 wheat flour	0	-----	0	-----	-----
6747 grain mill products	1	0	0	-----	-----
6781 hay & fodder	0	-----	0	-----	-----
6782 animal feed, prep.	9	3	6	-----	-----
<b>Subtotal other agricultural products</b>	<b>278</b>	<b>125</b>	<b>153</b>	<b>-----</b>	<b>-----</b>
6811 meat, fresh, frozen	1	-----	1	-----	-----
6817 meat, prepared	1	1	0	-----	-----
6822 dairy products	0	-----	0	-----	-----
6835 fish, prepared	0	0	0	-----	-----
6838 tallow, animal oils	0	-----	0	-----	-----
6839 animals & prod. nec	5	2	4	-----	-----
6857 fruit & nuts nec	0	0	0	-----	-----
6858 fruit juices	1	0	0	-----	-----
6861 sugar	0	0	-----	-----	-----
6871 coffee	10	10	0	-----	-----

CHANNEL TO NEWPORT NEWS, VA  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Through		Through	
		Upbound	Downbnd	Upbound	Downbnd
6872 cocoa beans	20	20	-----	-----	-----
6885 alcoholic beverages	42	26	16	-----	-----
6888 water & ice	0	0	-----	-----	-----
6889 food products nec	10	7	3	-----	-----
6891 tobacco & products	186	58	128	-----	-----
6893 cotton	1	0	1	-----	-----
6894 natural fibers nec	1	1	-----	-----	-----
6899 farm products nec	0	0	0	-----	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>180</b>	<b>88</b>	<b>92</b>	<b>0</b>	<b>-----</b>
7110 machinery (not elec)	48	11	37	-----	-----
7120 electrical machinery	13	2	10	-----	-----
7210 vehicles & parts	51	39	12	-----	-----
7220 aircraft & parts	0	-----	0	-----	-----
7230 ships & boats	0	-----	0	-----	-----
7300 ordnance & access.	1	0	1	-----	-----
7400 manufac. wood prod.	1	0	0	-----	-----
7500 textile products	28	10	18	0	-----
7600 rubber & plastic pr.	14	7	7	-----	-----
7900 manufac. prod. nec	24	18	6	-----	-----
<b>Total unknown or not elsewhere classified</b>	<b>4</b>	<b>2</b>	<b>1</b>	<b>-----</b>	<b>-----</b>
9900 unknown or nec	4	2	1	-----	-----
<b>Ton-miles (x1000) Foreign &amp; Canadian</b>	<b>58,856</b>		<b>51,885</b>		<b>35</b>
		<b>6,259</b>		<b>677</b>	

Commodity	Total	Domestic			
		Coastwise		Internal	
		Through		Through	
		Upbound	Downbnd	Upbound	Downbnd
<b>Total, all commodities</b>	<b>9,551</b>	<b>53</b>	<b>1,485</b>	<b>921</b>	<b>7,092</b>
<b>Total coal</b>	<b>4,844</b>	-----	<b>1,381</b>	<b>12</b>	<b>3,451</b>
1100 coal lignite	4,844	-----	1,381	12	3,451
<b>Total petroleum and petroleum products</b>	<b>957</b>	<b>40</b>	<b>26</b>	<b>657</b>	<b>234</b>
<b>Subtotal petroleum products</b>	<b>957</b>	<b>40</b>	<b>26</b>	<b>657</b>	<b>234</b>
2211 gasoline	61	-----	26	28	7
2330 distillate fuel oil	267	4	-----	115	149
2340 residual fuel oil	405	-----	-----	326	79
2350 lube oil & greases	1	-----	-----	1	-----
2430 asphalt, tar & pitch	223	36	-----	187	-----
<b>Total chemicals and related products</b>	<b>390</b>	<b>3</b>	<b>76</b>	<b>244</b>	<b>66</b>
<b>Subtotal fertilizers</b>	<b>117</b>	-----	<b>69</b>	<b>2</b>	<b>46</b>
3110 nitrogenous fert.	84	-----	36	2	46
3190 fert. & mixes nec	32	-----	32	-----	-----

CHANNEL TO NEWPORT NEWS, VA  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Domestic			
		Coastwise		Internal	
		Through	Upbound	Through	Upbound
<b>Subtotal other chemicals and related products</b>	<b>274</b>	<b>3</b>	<b>8</b>	<b>243</b>	<b>20</b>
3220 alcohols	243	-----	-----	243	-----
3276 metallic salts	20	-----	-----	-----	20
3297 chemical additives	3	3	-----	-----	-----
3298 wood & resin chem.	8	-----	8	-----	-----
<b>Total crude materials, inedible except fuels</b>	<b>3,346</b>	<b>9</b>	<b>2</b>	<b>1</b>	<b>3,334</b>
<b>Subtotal forest products, wood and chips</b>	<b>1</b>	<b>-----</b>	<b>-----</b>	<b>1</b>	<b>-----</b>
4170 wood in the rough	1	-----	-----	1	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>3,345</b>	<b>9</b>	<b>2</b>	<b>-----</b>	<b>3,334</b>
4331 sand & gravel	3,334	-----	-----	-----	3,334
4338 soil & fill dirt	11	9	2	-----	-----
<b>Total primary manufactured goods</b>	<b>2</b>	<b>-----</b>	<b>-----</b>	<b>0</b>	<b>2</b>
<b>Subtotal lime, cement and glass</b>	<b>1</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>1</b>
5290 misc. mineral prod.	1	-----	-----	-----	1
<b>Subtotal primary iron and steel products</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>0</b>
5360 i&s bars & shapes	0	-----	-----	-----	0
<b>Subtotal primary non-ferrous metal products</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>0</b>	<b>-----</b>
5480 fab. metal products	0	-----	-----	0	-----
<b>Total food and farm products</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>0</b>	<b>-----</b>
<b>Subtotal fish</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>0</b>	<b>-----</b>
6136 shellfish	0	-----	-----	0	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>11</b>	<b>2</b>	<b>-----</b>	<b>7</b>	<b>3</b>
7220 aircraft & parts	0	-----	-----	0	0
7230 ships & boats	0	-----	-----	-----	0
7600 rubber & plastic pr.	0	-----	-----	0	-----
7900 manufac. prod. nec	11	2	-----	7	3
<b>Total waste and scrap nec</b>	<b>1</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>1</b>
8900 waste and scrap nec	1	-----	-----	-----	1
<b>Ton-miles (x1000)</b>	<b>37,215</b>	<b>246</b>	<b>4,660</b>	<b>3,978</b>	<b>28,331</b>
<b>Domestic</b>					
<b>Tons All Traffic (x1000)</b>	<b>28,601</b>				
<b>Ton-miles All Traffic (x1000)</b>	<b>96,071</b>				

## PORT OF NEWPORT NEWS, VA (INCLUDING NEWPORT NEWS CREEK, VA)

Section Included: Lower east shore of James River from mouth to 1.8 miles, and portion of north shore of Hampton Roads covering approximately 15,000 linear feet of waterfront at Newport News; and Newport News Creek.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	18,531	1991	29,168
1987	19,265	1992	24,450
1988	21,391	1993	16,735
1989	21,852	1994	15,671
1990	24,935	1995	<b>23,365</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Foreign		Imports	Domestic						
		Imports	Exports		Total	Coastwise		Internal		Receipts	
						Receipts	Shipments	Receipts	Shipments		
<b>Total, all commodities</b>	<b>23,365</b>	<b>1,675</b>	<b>16,400</b>		<b>120</b>	<b>5,170</b>	<b>11</b>	<b>1,383</b>	<b>200</b>	<b>3,577</b>	
<b>Total coal</b>	<b>20,903</b>	-----	<b>16,077</b>	-----	<b>4,826</b>	-----	<b>1,381</b>		<b>12</b>	<b>3,433</b>	
1100 coal lignite	20,903	-----	16,077	-----	4,826	-----	1,381		12	3,433	
<b>Total petroleum and petroleum products</b>	<b>1,514</b>	<b>1,032</b>	<b>37</b>	<b>120</b>	<b>325</b>	-----	-----		<b>187</b>	<b>138</b>	
<b>Subtotal crude petroleum</b>	<b>827</b>	<b>827</b>	-----	-----	-----	-----	-----		-----	-----	
2100 crude petroleum	827	827	-----	-----	-----	-----	-----		-----	-----	
<b>Subtotal petroleum products</b>	<b>688</b>	<b>206</b>	<b>37</b>	<b>120</b>	<b>325</b>	-----	-----		<b>187</b>	<b>138</b>	
2330 distillate fuel oil	130	-----	-----	-----	130	-----	-----		114	17	
2340 residual fuel oil	365	74	-----	120	171	-----	-----		49	122	
2350 lube oil & greases	2	-----	0	-----	1	-----	-----		1	-----	
2410 petro. jelly & waxes	0	0	0	-----	-----	-----	-----		-----	-----	
2430 asphalt, tar & pitch	23	-----	0	-----	23	-----	-----		23	-----	
2540 petroleum coke	168	131	37	-----	-----	-----	-----		-----	-----	
<b>Total chemicals and related products</b>	<b>88</b>	<b>8</b>	<b>80</b>	-----	-----	-----	-----		-----	-----	
<b>Subtotal fertilizers</b>	<b>47</b>	-----	<b>47</b>	-----	-----	-----	-----		-----	-----	
3110 nitrogenous fert.	46	-----	46	-----	-----	-----	-----		-----	-----	
3120 phosphatic fert.	0	-----	0	-----	-----	-----	-----		-----	-----	
3190 fert. & mixes nec	0	-----	0	-----	-----	-----	-----		-----	-----	

PORT OF NEWPORT NEWS, VA (INCLUDING NEWPORT NEWS CREEK, VA)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Grand Total	Foreign		Canadian Imports	Domestic			Internal Receipts	Internal Shipments
		Imports	Exports		Total Receipts	Coastwise Shipments			
<b>Subtotal other chemicals and related products</b>	<b>42</b>	<b>8</b>	<b>33</b>	-----	-----	-----	-----	-----	-----
3219 other hydrocarbons	1	0	1	-----	-----	-----	-----	-----	-----
3220 alcohols	0	0	0	-----	-----	-----	-----	-----	-----
3230 carboxylic acids	2	1	1	-----	-----	-----	-----	-----	-----
3240 nitrogen func. comp.	2	0	2	-----	-----	-----	-----	-----	-----
3250 organo-inorgan. comp	1	0	0	-----	-----	-----	-----	-----	-----
3260 organic comp. nec	1	0	1	-----	-----	-----	-----	-----	-----
3275 inorg. elem., oxides, & halogen salts	5	3	2	-----	-----	-----	-----	-----	-----
3276 metallic salts	1	0	1	-----	-----	-----	-----	-----	-----
3279 inorganic chem. nec	0	0	0	-----	-----	-----	-----	-----	-----
3282 pigments & paints	1	0	1	-----	-----	-----	-----	-----	-----
3283 coloring mat. nec	1	1	0	-----	-----	-----	-----	-----	-----
3284 medicines	0	0	0	-----	-----	-----	-----	-----	-----
3285 perfumes & cleansers	5	0	5	-----	-----	-----	-----	-----	-----
3286 plastics	16	1	15	-----	-----	-----	-----	-----	-----
3291 pesticides	1	0	1	-----	-----	-----	-----	-----	-----
3292 starches, gluten, glue	1	0	1	-----	-----	-----	-----	-----	-----
3293 explosives	0	0	0	-----	-----	-----	-----	-----	-----
3297 chemical additives	0	-----	0	-----	-----	-----	-----	-----	-----
3298 wood & resin chem.	0	-----	0	-----	-----	-----	-----	-----	-----
3299 chem. products nec	2	0	2	-----	-----	-----	-----	-----	-----
<b>Total crude materials, inedible except fuels</b>	<b>126</b>	<b>82</b>	<b>32</b>	-----	<b>12</b>	<b>9</b>	<b>2</b>	<b>1</b>	-----
<b>Subtotal forest products, wood and chips</b>	<b>89</b>	<b>78</b>	<b>10</b>	-----	1	-----	-----	1	-----
4110 rubber & gums	76	76	0	-----	-----	-----	-----	-----	-----
4150 fuel wood	0	-----	0	-----	-----	-----	-----	-----	-----
4161 wood chips	0	-----	0	-----	-----	-----	-----	1	-----
4170 wood in the rough	4	1	3	-----	1	-----	-----	1	-----
4189 lumber	7	1	7	-----	-----	-----	-----	-----	-----
4190 forest products nec	1	1	-----	-----	-----	-----	-----	-----	-----
<b>Subtotal pulp and waste paper</b>	<b>19</b>	<b>0</b>	<b>19</b>	-----	-----	-----	-----	-----	-----
4225 pulp & waste paper	19	0	19	-----	-----	-----	-----	-----	-----

PORT OF NEWPORT NEWS, VA (INCLUDING NEWPORT NEWS CREEK, VA)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Grand Total	Foreign		Canadian Imports	Domestic			Internal Receipts	Internal Shipments			
		Imports	Exports		Total Receipts	Coastwise Shipments						
<b>Subtotal soil, sand, gravel, rock and stone</b>	11	-----	0	-----	11	9	2	-----	-----			
4331 sand & gravel	0	-----	0	-----	-----	-----	-----	-----	-----			
4338 soil & fill dirt	11	-----	-----	-----	11	9	2	-----	-----			
<b>Subtotal iron ore and scrap</b>	2	1	0	-----	-----	-----	-----	-----	-----			
4420 iron & steel scrap	2	1	0	-----	-----	-----	-----	-----	-----			
<b>Subtotal non-ferrous ores and scrap</b>	3	2	1	-----	-----	-----	-----	-----	-----			
4650 aluminum ore	1	1	-----	-----	-----	-----	-----	-----	-----			
4680 non-ferrous scrap	1	0	1	-----	-----	-----	-----	-----	-----			
4690 non-ferrous ores nec	0	-----	0	-----	-----	-----	-----	-----	-----			
<b>Subtotal sulphur, clay and salt</b>	3	0	2	-----	-----	-----	-----	-----	-----			
4782 clay & refrac. mat.	3	0	2	-----	-----	-----	-----	-----	-----			
<b>Subtotal other non-metal. min.</b>	0	0	0	-----	-----	-----	-----	-----	-----			
4900 non-metal. min. nec	0	0	0	-----	-----	-----	-----	-----	-----			
<b>Total primary manufactured goods</b>	488	425	61	-----	2	-----	-----	2	-----			
<b>Subtotal paper products</b>	72	24	48	-----	-----	-----	-----	-----	-----			
5110 newsprint	2	2	0	-----	-----	-----	-----	-----	-----			
5120 paper & paperboard	64	18	46	-----	-----	-----	-----	-----	-----			
5190 paper products nec	6	4	3	-----	-----	-----	-----	-----	-----			
<b>Subtotal lime, cement and glass</b>	267	262	4	-----	1	-----	-----	1	-----			
5220 cement & concrete	260	260	-----	-----	-----	-----	-----	-----	-----			
5240 glass & glass prod.	2	0	1	-----	-----	-----	-----	-----	-----			
5290 misc. mineral prod.	5	1	2	-----	1	-----	-----	1	-----			
<b>Subtotal primary iron and steel products</b>	127	125	2	-----	0	-----	-----	0	-----			
5312 pig iron	0	0	-----	-----	-----	-----	-----	-----	-----			
5315 ferro alloys	3	3	0	-----	-----	-----	-----	-----	-----			
5320 i&s primary forms	0	-----	0	-----	-----	-----	-----	-----	-----			
5330 i&s plates & sheets	112	112	1	-----	-----	-----	-----	-----	-----			
5360 i&s bars & shapes	10	10	0	-----	0	-----	-----	0	-----			

PORT OF NEWPORT NEWS, VA (INCLUDING NEWPORT NEWS CREEK, VA)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Grand Total	Foreign		Canadian Imports	Domestic		
		Imports	Exports		Total Receipts	Coastwise Shipments	Internal Receipts
5370 i&s pipe & tube	2	1	1	-----	-----	-----	-----
5390 primary i&s nec	0	0	0	-----	-----	-----	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>19</b>	<b>14</b>	<b>5</b>	-----	-----	-----	-----
5421 copper	0	0	0	-----	-----	-----	-----
5422 aluminum	3	2	1	-----	-----	-----	-----
5429 smelted prod. nec	1	1	0	-----	-----	-----	-----
5480 fab. metal products	15	11	4	-----	-----	-----	-----
<b>Subtotal primary wood products</b>	<b>3</b>	<b>2</b>	<b>1</b>	-----	-----	-----	-----
5540 primary wood prod.	3	2	1	-----	-----	-----	-----
<b>Total food and farm products</b>	<b>118</b>	<b>70</b>	<b>48</b>	-----	<b>0</b>	-----	<b>0</b>
<b>Subtotal fish</b>	<b>1</b>	<b>1</b>	-----	-----	<b>0</b>	-----	<b>0</b>
6134 fish (not shellfish)	1	1	-----	-----	-----	-----	-----
6136 shellfish	0	-----	-----	-----	0	-----	0
<b>Subtotal grain</b>	<b>1</b>	<b>0</b>	<b>1</b>	-----	-----	-----	-----
6344 corn	1	0	1	-----	-----	-----	-----
<b>Subtotal oilseeds</b>	<b>1</b>	<b>1</b>	<b>0</b>	-----	-----	-----	-----
6521 peanuts	1	1	0	-----	-----	-----	-----
6590 oilseeds nec	0	0	0	-----	-----	-----	-----
<b>Subtotal vegetable products</b>	<b>2</b>	<b>0</b>	<b>1</b>	-----	-----	-----	-----
6653 vegetable oils	0	-----	0	-----	-----	-----	-----
6654 vegetables & prod.	2	0	1	-----	-----	-----	-----
<b>Subtotal processed grain and animal feed</b>	<b>7</b>	<b>3</b>	<b>4</b>	-----	-----	-----	-----
6746 wheat flour	0	-----	0	-----	-----	-----	-----
6747 grain mill products	1	0	0	-----	-----	-----	-----
6781 hay & fodder	0	-----	0	-----	-----	-----	-----
6782 animal feed, prep.	6	3	3	-----	-----	-----	-----
<b>Subtotal other agricultural products</b>	<b>107</b>	<b>65</b>	<b>42</b>	-----	-----	-----	-----
6811 meat, fresh, frozen	1	-----	1	-----	-----	-----	-----
6817 meat, prepared	1	1	0	-----	-----	-----	-----
6822 dairy products	0	-----	0	-----	-----	-----	-----
6835 fish, prepared	0	0	0	-----	-----	-----	-----
6839 animals & prod. nec	4	2	2	-----	-----	-----	-----

PORT OF NEWPORT NEWS, VA (INCLUDING NEWPORT NEWS CREEK, VA)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Grand Total	Foreign		Canadian Imports	Domestic			
		Imports	Exports		Total Receipts	Coastwise Shipments	Internal Receipts	Internal Shipments
6857 fruit & nuts nec	0	0	0	-----	-----	-----	-----	-----
6858 fruit juices	1	0	0	-----	-----	-----	-----	-----
6861 sugar	0	0	-----	-----	-----	-----	-----	-----
6871 coffee	10	10	0	-----	-----	-----	-----	-----
6872 cocoa beans	20	20	-----	-----	-----	-----	-----	-----
6885 alcoholic beverages	15	1	14	-----	-----	-----	-----	-----
6888 water & ice	0	0	-----	-----	-----	-----	-----	-----
6889 food products nec	8	7	2	-----	-----	-----	-----	-----
6891 tobacco & products	45	23	22	-----	-----	-----	-----	-----
6893 cotton	1	0	1	-----	-----	-----	-----	-----
6894 natural fibers nec	1	1	-----	-----	-----	-----	-----	-----
6899 farm products nec	0	0	0	-----	-----	-----	-----	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>125</b>	<b>55</b>	<b>65</b>	<b>0</b>	<b>4</b>	<b>2</b>	<b>-----</b>	<b>3</b>
7110 machinery (not elec)	43	7	36	-----	-----	-----	-----	-----
7120 electrical machinery	9	2	7	-----	-----	-----	-----	-----
7210 vehicles & parts	46	37	9	-----	-----	-----	-----	-----
7220 aircraft & parts	0	-----	0	-----	-----	-----	-----	-----
7230 ships & boats	0	-----	0	-----	-----	-----	-----	-----
7300 ordnance & access.	1	0	1	-----	-----	-----	-----	-----
7400 manufac. wood prod.	1	0	0	-----	-----	-----	-----	-----
7500 textile products	7	2	5	0	-----	-----	-----	-----
7600 rubber & plastic pr.	5	2	3	-----	-----	-----	-----	-----
7900 manufac. prod. nec	13	5	4	-----	4	2	-----	3
<b>Total waste and scrap nec</b>	<b>1</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>1</b>	<b>-----</b>	<b>-----</b>	<b>1</b>
8900 waste and scrap nec	1	-----	-----	-----	1	-----	-----	1
<b>Total unknown or not elsewhere classified</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
9900 unknown or nec	1	1	0	-----	-----	-----	-----	-----

## PORT OF RICHMOND, VA (INCLUDED IN JAMES RIVER, VA CONSOLIDATED REPORT)

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	2,364	1991	1,909
1987	2,679	1992	1,633
1988	2,574	1993	1,669
1989	2,295	1994	1,134
1990	2,064	1995	1,135

Freight Traffic, 1995  
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
<b>Total, all commodities</b>	<b>554</b>	<b>237</b>	<b>246</b>	<b>63</b>	<b>7</b>
<b>Total coal</b>	<b>4</b>	<b>0</b>	<b>4</b>	-----	-----
1100 coal lignite	2	0	2	-----	-----
1200 coal coke	2	-----	2	-----	-----
<b>Total petroleum and petroleum products</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----	-----
<b>Subtotal petroleum products</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----	-----
2350 lube oil & greases	0	0	0	-----	-----
2410 petro. jelly & waxes	0	0	-----	-----	-----
2430 asphalt, tar & pitch	0	-----	0	-----	-----
<b>Total chemicals and related products</b>	<b>157</b>	<b>106</b>	<b>51</b>	-----	-----
<b>Subtotal fertilizers</b>	<b>6</b>	<b>1</b>	<b>5</b>	-----	-----
3110 nitrogenous fert.	5	0	5	-----	-----
3190 fert. & mixes nec	1	1	0	-----	-----
<b>Subtotal other chemicals and related products</b>	<b>151</b>	<b>105</b>	<b>46</b>	-----	-----
3211 acyclic hydrocarbons	0	-----	0	-----	-----
3212 benzene & toluene	0	-----	0	-----	-----
3219 other hydrocarbons	0	0	0	-----	-----
3220 alcohols	0	0	0	-----	-----
3230 carboxylic acids	8	8	0	-----	-----
3240 nitrogen func. comp.	6	1	6	-----	-----
3250 organo- inorgan. comp	10	7	3	-----	-----
3260 organic comp. nec	7	2	5	-----	-----
3275 inorg. elem., oxides, & halogen salts	1	1	1	-----	-----
3276 metallic salts	62	62	0	-----	-----
3279 inorganic chem. nec	0	0	0	-----	-----
3282 pigments & paints	0	0	0	-----	-----
3283 coloring mat. nec	1	1	0	-----	-----
3284 medicines	0	0	0	-----	-----
3285 perfumes & cleansers	9	2	7	-----	-----
3286 plastics	35	16	18	-----	-----
3291 pesticides	0	0	0	-----	-----
3292 starches, gluten, glue	1	0	0	-----	-----
3297 chemical additives	1	0	1	-----	-----
3299 chem. products nec	8	4	4	-----	-----
<b>Total crude materials, inedible except fuels</b>	<b>34</b>	<b>8</b>	<b>19</b>	-----	<b>7</b>
<b>Subtotal forest products, wood and chips</b>	<b>1</b>	<b>1</b>	<b>1</b>	-----	-----
4150 fuel wood	0	-----	0	-----	-----
4170 wood in the rough	0	-----	0	-----	-----
4189 lumber	0	-----	0	-----	-----
4190 forest products nec	1	1	0	-----	-----

PORT OF RICHMOND, VA (INCLUDED IN JAMES RIVER, VA CONSOLIDATED REPORT)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
<b>Subtotal pulp and waste paper</b>	<b>13</b>	-----	<b>6</b>	-----	<b>7</b>
4225 pulp & waste paper	13	-----	6	-----	7
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>1</b>	-----	<b>1</b>	-----	-----
4331 sand & gravel	1	-----	1	-----	-----
<b>Subtotal iron ore and scrap</b>	<b>0</b>	<b>0</b>	-----	-----	-----
4420 iron & steel scrap	0	0	-----	-----	-----
<b>Subtotal non-ferrous ores and scrap</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----	-----
4650 aluminum ore	0	-----	0	-----	-----
4680 non-ferrous scrap	0	0	-----	-----	-----
<b>Subtotal sulphur, clay and salt</b>	<b>13</b>	<b>2</b>	<b>11</b>	-----	-----
4741 sulphur, (dry)	2	2	0	-----	-----
4782 clay & refrac. mat.	11	-----	11	-----	-----
<b>Subtotal slag</b>	<b>0</b>	-----	<b>0</b>	-----	-----
4860 slag	0	-----	0	-----	-----
<b>Subtotal other non-metal. min.</b>	<b>6</b>	<b>5</b>	<b>1</b>	-----	-----
4900 non-metal. min. nec	6	5	1	-----	-----
<b>Total primary manufactured goods</b>	<b>110</b>	<b>27</b>	<b>20</b>	<b>63</b>	-----
<b>Subtotal paper products</b>	<b>72</b>	<b>6</b>	<b>3</b>	<b>63</b>	-----
5110 newsprint	63	-----	-----	63	-----
5120 paper & paperboard	8	6	2	-----	-----
5190 paper products nec	1	0	1	-----	-----
<b>Subtotal lime, cement and glass</b>	<b>15</b>	<b>3</b>	<b>13</b>	-----	-----
5240 glass & glass prod.	2	2	1	-----	-----
5290 misc. mineral prod.	13	1	12	-----	-----
<b>Subtotal primary iron and steel products</b>	<b>12</b>	<b>11</b>	<b>1</b>	-----	-----
5315 ferro alloys	0	-----	0	-----	-----
5320 i&s primary forms	0	-----	0	-----	-----
5330 i&s plates & sheets	1	0	0	-----	-----
5360 i&s bars & shapes	11	11	0	-----	-----
5370 i&s pipe & tube	0	0	-----	-----	-----
5390 primary i&s nec	0	0	-----	-----	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>10</b>	<b>7</b>	<b>3</b>	-----	-----
5421 copper	1	1	0	-----	-----
5422 aluminum	6	4	2	-----	-----
5429 smelted prod. nec	1	0	1	-----	-----
5480 fab. metal products	2	2	0	-----	-----
<b>Subtotal primary wood products</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----	-----
5540 primary wood prod.	0	0	0	-----	-----
<b>Total food and farm products</b>	<b>187</b>	<b>61</b>	<b>126</b>	-----	-----
<b>Subtotal grain</b>	<b>17</b>	-----	<b>17</b>	-----	-----
6344 corn	17	-----	17	-----	-----
<b>Subtotal oilseeds</b>	<b>0</b>	-----	<b>0</b>	-----	-----
6590 oilseeds nec	0	-----	0	-----	-----
<b>Subtotal vegetable products</b>	<b>1</b>	<b>1</b>	<b>0</b>	-----	-----
6653 vegetable oils	0	0	-----	-----	-----
6654 vegetables & prod.	1	1	0	-----	-----
<b>Subtotal other agricultural products</b>	<b>168</b>	<b>60</b>	<b>108</b>	-----	-----
6838 tallow, animal oils	0	-----	0	-----	-----

PORT OF RICHMOND, VA (INCLUDED IN JAMES RIVER, VA CONSOLIDATED REPORT)  
Freight Traffic, 1995 - continued  
(thousand tons)

	Commodity	Total	Foreign		Canadian	
			Imports	Exports	Imports	Exports
6839	animals & prod. nec	2	-----	2	-----	-----
6885	alcoholic beverages	27	26	1	-----	-----
6888	water & ice	0	0	-----	-----	-----
6889	food products nec	1	0	1	-----	-----
6891	tobacco & products	138	35	103	-----	-----
<b>Total all manufactured equipment, machinery and products</b>		<b>59</b>	<b>33</b>	<b>26</b>	-----	-----
7110	machinery (not elec)	6	4	1	-----	-----
7120	electrical machinery	4	0	3	-----	-----
7210	vehicles & parts	5	2	3	-----	-----
7400	manufac. wood prod.	0	0	-----	-----	-----
7500	textile products	21	8	13	-----	-----
7600	rubber & plastic pr.	8	5	3	-----	-----
7900	manufac. prod. nec	15	13	2	-----	-----
<b>Total unknown or not elsewhere classified</b>		<b>2</b>	<b>2</b>	<b>1</b>	-----	-----
9900	unknown or nec	2	2	1	-----	-----

Commodity	Total	Domestic			
		Coastwise		Internal	
		Receipts	Shipments	Receipts	Shipments
<b>Total, all commodities</b>	<b>581</b>	<b>33</b>	<b>26</b>	<b>349</b>	<b>168</b>
<b>Total petroleum and petroleum products</b>	<b>506</b>	<b>30</b>	<b>26</b>	<b>301</b>	<b>144</b>
<b>Subtotal petroleum products</b>	<b>506</b>	<b>30</b>	<b>26</b>	<b>301</b>	<b>144</b>
2211 gasoline	61	-----	26	28	7
2330 distillate fuel oil	145	4	-----	6	133
2340 residual fuel oil	246	-----	-----	241	5
2430 asphalt, tar & pitch	54	26	-----	27	-----
<b>Total chemicals and related products</b>	<b>3</b>	<b>3</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
<b>Subtotal other chemicals and related products</b>	<b>3</b>	<b>3</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
3297 chemical additives	3	3	-----	-----	-----
<b>Total crude materials, inedible except fuels</b>	<b>65</b>	<b>-----</b>	<b>-----</b>	<b>41</b>	<b>23</b>
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>65</b>	<b>-----</b>	<b>-----</b>	<b>41</b>	<b>23</b>
4331 sand & gravel	65	-----	-----	41	23
<b>Total food and farm products</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>0</b>	<b>-----</b>
<b>Subtotal fish</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>0</b>	<b>-----</b>
6136 shellfish	0	-----	-----	0	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>7</b>	<b>-----</b>	<b>7</b>	<b>0</b>	<b>-----</b>
7900 manufac. prod. nec	7	-----	7	0	-----

## JAMES RIVER BELOW RICHMOND, VA (INCLUDED IN JAMES RIVER CONSOLIDATED REPORT)

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	10,726	1991	7,770
1987	10,041	1992	7,373
1988	10,213	1993	6,851
1989	8,881	1994	5,387
1990	7,740	1995	5,988

Freight Traffic, 1995  
(thousand tons)

Commodity	Total	Foreign			Canadian	
		Imports	Exports	Through Upbound	Through Downbnd	Upbound
<b>Total, all commodities</b>	<b>854</b>	<b>10</b>	<b>290</b>	<b>237</b>	<b>246</b>	<b>63</b>
<b>Total coal</b>	<b>4</b>	-----	-----	<b>0</b>	<b>4</b>	-----
1100 coal lignite	2	-----	-----	0	2	-----
1200 coal coke	2	-----	-----	-----	2	-----
<b>Total petroleum and petroleum products</b>	<b>0</b>	-----	<b>0</b>	<b>0</b>	<b>0</b>	-----
<b>Subtotal petroleum products</b>	<b>0</b>	-----	<b>0</b>	<b>0</b>	<b>0</b>	-----
2350 lube oil & greases	0	-----	0	0	0	-----
2410 petro. jelly & waxes	0	-----	-----	0	-----	-----
2430 asphalt, tar & pitch	0	-----	-----	-----	0	-----
<b>Total chemicals and related products</b>	<b>441</b>	<b>0</b>	<b>284</b>	<b>106</b>	<b>51</b>	-----
<b>Subtotal fertilizers</b>	<b>289</b>	-----	<b>283</b>	<b>1</b>	<b>5</b>	-----
3110 nitrogenous fert.	288	-----	283	0	5	-----
3190 fert. & mixes nec	1	-----	0	1	0	-----
<b>Subtotal other chemicals and related products</b>	<b>152</b>	<b>0</b>	<b>1</b>	<b>105</b>	<b>46</b>	-----
3211 acyclic hydrocarbons	0	-----	-----	-----	0	-----
3212 benzene & toluene	0	-----	-----	-----	0	-----
3219 other hydrocarbons	0	-----	-----	0	0	-----
3220 alcohols	0	-----	-----	0	0	-----
3230 carboxylic acids	8	0	0	8	0	-----
3240 nitrogen func. comp.	6	0	-----	1	6	-----
3250 organo- inorgan. comp	10	0	0	7	3	-----
3260 organic comp. nec	7	-----	-----	2	5	-----
3275 inorg. elem.,oxides, & halogen salts	1	-----	0	1	1	-----
3276 metallic salts	62	-----	-----	62	0	-----
3279 inorganic chem. nec	0	-----	-----	0	0	-----
3282 pigments & paints	0	-----	-----	0	0	-----
3283 coloring mat. nec	1	-----	-----	1	0	-----
3284 medicines	1	-----	0	0	0	-----
3285 perfumes & cleansers	9	-----	0	2	7	-----
3286 plastics	35	-----	0	16	18	-----
3291 pesticides	0	-----	-----	0	0	-----
3292 starches, gluten, glue	1	-----	0	0	0	-----
3297 chemical additives	1	-----	-----	0	1	-----
3298 wood & resin chem.	0	-----	-----	-----	-----	-----
3299 chem. products nec	8	0	0	4	4	-----

## JAMES RIVER BELOW RICHMOND, VA (INCLUDED IN JAMES RIVER CONSOLIDATED REPORT)

Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Foreign				Canadian	
		Imports	Exports	Through Upbound	Through Downbnd	Through Upbound	Through Downbnd
<b>Total crude materials, inedible except fuels</b>	<b>44</b>	<b>10</b>	<b>0</b>	<b>8</b>	<b>19</b>	-----	<b>7</b>
<b>Subtotal forest products, wood and chips</b>	<b>1</b>	-----	<b>0</b>	<b>1</b>	<b>1</b>	-----	-----
4150 fuel wood	0	-----	0	-----	0	-----	-----
4170 wood in the rough	0	-----	-----	-----	0	-----	-----
4189 lumber	0	-----	-----	-----	0	-----	-----
4190 forest products nec	1	-----	-----	1	0	-----	-----
<b>Subtotal pulp and waste paper</b>	<b>13</b>	-----	<b>0</b>	-----	<b>6</b>	-----	<b>7</b>
4225 pulp & waste paper	13	-----	0	-----	6	-----	7
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>1</b>	-----	-----	-----	<b>1</b>	-----	-----
4331 sand & gravel	1	-----	-----	-----	1	-----	-----
<b>Subtotal iron ore and scrap</b>	<b>0</b>	-----	-----	<b>0</b>	-----	-----	-----
4420 iron & steel scrap	0	-----	-----	0	-----	-----	-----
<b>Subtotal non-ferrous ores and scrap</b>	<b>0</b>	-----	-----	<b>0</b>	<b>0</b>	-----	-----
4650 aluminum ore	0	-----	-----	-----	0	-----	-----
4680 non-ferrous scrap	0	-----	-----	0	-----	-----	-----
<b>Subtotal sulphur, clay and salt</b>	<b>13</b>	-----	<b>0</b>	<b>2</b>	<b>11</b>	-----	-----
4741 sulphur, (dry)	2	-----	-----	2	0	-----	-----
4782 clay & refrac. mat.	11	-----	0	-----	11	-----	-----
<b>Subtotal slag</b>	<b>0</b>	-----	-----	-----	<b>0</b>	-----	-----
4860 slag	0	-----	-----	-----	0	-----	-----
<b>Subtotal other non-metal. min.</b>	<b>16</b>	<b>10</b>	-----	<b>5</b>	<b>1</b>	-----	-----
4900 non-metal. min. nec	16	10	-----	5	1	-----	-----
<b>Total primary manufactured goods</b>	<b>111</b>	-----	<b>0</b>	<b>27</b>	<b>20</b>	<b>63</b>	-----
<b>Subtotal paper products</b>	<b>72</b>	-----	-----	<b>6</b>	<b>3</b>	<b>63</b>	-----
5110 newsprint	63	-----	-----	-----	-----	63	-----
5120 paper & paperboard	8	-----	-----	6	2	-----	-----
5190 paper products nec	1	-----	-----	0	1	-----	-----
<b>Subtotal lime, cement and glass</b>	<b>16</b>	-----	<b>0</b>	<b>3</b>	<b>13</b>	-----	-----
5240 glass & glass prod.	2	-----	-----	2	1	-----	-----
5290 misc. mineral prod.	13	-----	0	1	12	-----	-----
<b>Subtotal primary iron and steel products</b>	<b>12</b>	-----	<b>0</b>	<b>11</b>	<b>1</b>	-----	-----
5315 ferro alloys	0	-----	-----	-----	0	-----	-----
5320 i&s primary forms	0	-----	-----	-----	0	-----	-----
5330 i&s plates & sheets	1	-----	0	0	0	-----	-----
5360 i&s bars & shapes	11	-----	-----	11	0	-----	-----
5370 i&s pipe & tube	0	-----	-----	0	-----	-----	-----
5390 primary i&s nec	0	-----	-----	0	-----	-----	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>10</b>	-----	<b>0</b>	<b>7</b>	<b>3</b>	-----	-----
5421 copper	1	-----	-----	1	0	-----	-----
5422 aluminum	6	-----	0	4	2	-----	-----
5429 smelted prod. nec	1	-----	0	0	1	-----	-----
5480 fab. metal products	2	-----	0	2	0	-----	-----
<b>Subtotal primary wood products</b>	<b>0</b>	-----	-----	<b>0</b>	<b>0</b>	-----	-----
5540 primary wood prod.	0	-----	-----	0	0	-----	-----

JAMES RIVER BELOW RICHMOND, VA (INCLUDED IN JAMES RIVER CONSOLIDATED REPORT)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Foreign				Canadian	
		Imports	Exports	Through Upbound	Through Downbnd	Through Upbound	Through Downbnd
<b>Total food and farm products</b>	<b>192</b>	-----	6	61	126	-----	-----
<b>Subtotal grain</b>	<b>17</b>	-----	-----	-----	17	-----	-----
6344 corn	17	-----	-----	-----	17	-----	-----
<b>Subtotal oilseeds</b>	<b>0</b>	-----	-----	-----	0	-----	-----
6590 oilseeds nec	0	-----	-----	-----	0	-----	-----
<b>Subtotal vegetable products</b>	<b>1</b>	-----	0	1	0	-----	-----
6653 vegetable oils	0	-----	-----	0	-----	-----	-----
6654 vegetables & prod.	1	-----	0	1	0	-----	-----
<b>Subtotal processed grain and animal feed</b>	<b>3</b>	-----	3	-----	-----	-----	-----
6747 grain mill products	0	-----	0	-----	-----	-----	-----
6782 animal feed, prep.	3	-----	3	-----	-----	-----	-----
<b>Subtotal other agricultural products</b>	<b>171</b>	-----	3	60	108	-----	-----
6811 meat, fresh, frozen	0	-----	0	-----	-----	-----	-----
6838 tallow, animal oils	0	-----	-----	-----	0	-----	-----
6839 animals & prod. nec	2	-----	-----	-----	2	-----	-----
6885 alcoholic beverages	27	-----	-----	26	1	-----	-----
6888 water & ice	0	-----	0	-----	-----	-----	-----
6889 food products nec	1	-----	-----	0	1	-----	-----
6891 tobacco & products	141	-----	3	35	103	-----	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>60</b>	-----	1	33	26	-----	-----
7110 machinery (not elec)	6	-----	0	4	1	-----	-----
7120 electrical machinery	4	-----	0	0	3	-----	-----
7210 vehicles & parts	5	-----	0	2	3	-----	-----
7400 manufac. wood prod.	0	-----	-----	0	-----	-----	-----
7500 textile products	22	-----	0	8	13	-----	-----
7600 rubber & plastic pr.	8	-----	0	5	3	-----	-----
7900 manufac. prod. nec	15	-----	0	13	2	-----	-----
<b>Total unknown or not elsewhere classified</b>	<b>2</b>	-----	-----	2	1	-----	-----
9900 unknown or nec	2	-----	-----	2	1	-----	-----
<b>Ton-miles (x1000) Foreign &amp; Canadian</b>	<b>68,071</b>	673	19,751	20,396	21,193	5,453	605

Commodity	Total	Coastwise			
		Receipts	Shipments Upbound	Through Downbnd	Through Upbound
<b>Total, all commodities</b>	<b>145</b>	10	76	33	26
<b>Total petroleum and petroleum products</b>	<b>66</b>	10	-----	30	26
<b>Subtotal petroleum products</b>	<b>66</b>	10	-----	30	26
2211 gasoline	26	-----	-----	-----	26
2330 distillate fuel oil	4	-----	-----	4	-----
2430 asphalt, tar & pitch	36	10	-----	26	-----

JAMES RIVER BELOW RICHMOND, VA (INCLUDED IN JAMES RIVER CONSOLIDATED REPORT)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Coastwise			
		Receipts	Shipments	Through	
		Upbound	Downbnd		
<b>Total chemicals and related products</b>	<b>79</b>	-----	<b>76</b>	<b>3</b>	-----
<b>Subtotal fertilizers</b>	<b>69</b>	-----	<b>69</b>	-----	-----
3110 nitrogenous fert.	36	-----	36	-----	-----
3190 fert. & mixes nec	32	-----	32	-----	-----
<b>Subtotal other chemicals and related products</b>	<b>11</b>	-----	<b>8</b>	<b>3</b>	-----
3297 chemical additives	3	-----	-----	3	-----
3298 wood & resin chem.	8	-----	8	-----	-----
<b>Ton-miles (x1000)</b>	<b>10,883</b>		<b>639</b>	<b>5,097</b>	<b>2,278</b>
<b>Coastwise</b>			<b>639</b>	<b>2,869</b>	

Commodity	Total	Internal			
		Inbound	Outbound	Through	
		Upbound	Downbnd	Downbnd	
<b>Total, all commodities</b>	<b>4,988</b>	<b>632</b>	<b>438</b>	<b>395</b>	<b>349</b>
<b>Total coal</b>	<b>18</b>	-----	-----	<b>18</b>	-----
1100 coal lignite	18	-----	-----	18	-----
<b>Total petroleum and petroleum products</b>	<b>617</b>	<b>166</b>	-----	<b>5</b>	<b>301</b>
<b>Subtotal petroleum products</b>	<b>617</b>	<b>166</b>	-----	<b>5</b>	<b>301</b>
2211 gasoline	34	-----	-----	28	7
2330 distillate fuel oil	154	16	-----	6	133
2340 residual fuel oil	265	14	-----	5	241
2430 asphalt, tar & pitch	164	136	-----	27	-----
<b>Total chemicals and related products</b>	<b>311</b>	<b>244</b>	-----	<b>66</b>	-----
<b>Subtotal fertilizers</b>	<b>48</b>	<b>2</b>	-----	<b>46</b>	-----
3110 nitrogenous fert.	48	2	-----	46	-----
<b>Subtotal other chemicals and related products</b>	<b>263</b>	<b>243</b>	-----	<b>20</b>	-----
3220 alcohols	243	243	-----	-----	-----
3276 metallic salts	20	-----	-----	20	-----
<b>Total crude materials, inedible except fuels</b>	<b>4,035</b>	<b>221</b>	<b>438</b>	<b>307</b>	<b>41</b>
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>4,035</b>	<b>221</b>	<b>438</b>	<b>307</b>	<b>41</b>
4331 sand & gravel	4,035	221	438	307	41
<b>Total primary manufactured goods</b>	<b>0</b>	<b>0</b>	-----	-----	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>0</b>	<b>0</b>	-----	-----	-----
5480 fab. metal products	0	0	-----	-----	-----
<b>Total food and farm products</b>	<b>0</b>	-----	-----	-----	<b>0</b>
<b>Subtotal fish</b>	<b>0</b>	-----	-----	-----	<b>0</b>
6136 shellfish	0	-----	-----	-----	0

JAMES RIVER BELOW RICHMOND, VA (INCLUDED IN JAMES RIVER CONSOLIDATED REPORT)  
 traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Downbnd	Upbound	Upbound	Downbnd
<b>Total all manufactured equipment, machinery and products</b>	<b>7</b>	<b>0</b>	<b>-----</b>	<b>0</b>	<b>7</b>	<b>0</b>	
7220 aircraft & parts	0	0	-----	0	-----	-----	
7230 ships & boats	0	-----	-----	0	-----	-----	
7600 rubber & plastic pr.	0	0	-----	-----	-----	-----	
7900 manufac. prod. nec	7	-----	-----	-----	7	0	
<b>Ton-miles (x1000)</b>	<b>328,736</b>						
Internal		<b>29,356</b>		<b>18,013</b>		<b>27,105</b>	
<b>Tons All Traffic (x1000)</b>	<b>5,988</b>						
<b>Ton-miles All Traffic (x1000)</b>	<b>407,689</b>						

## PORT OF HOPEWELL, VA (INCLUDED IN JAMES RIVER VA CONSOLIDATED REPORT)

Section Included: South side of James River, from City Point, at mouth of Appomattox River, 2 miles downstream to the mouth of Baileys Creek. Controlling Depth: 25 feet at mean low water. Project Depth: 35 feet, maintained to 25 feet.

Comparative Statement of Traffic  
 (thousand tons)

Year	Total	Year	Total
1986	1,427	1991	1,101
1987	1,215	1992	1,278
1988	1,244	1993	1,256
1989	1,369	1994	916
1990	1,292	<b>1995</b>	<b>935</b>

Freight Traffic, 1995  
 (thousand tons)

Commodity	Grand Total	Foreign		Domestic				
		Imports	Exports	Total	Coastwise		Internal	
					Receipts	Shipments	Receipts	Shipments
<b>Total, all commodities</b>	<b>935</b>	<b>10</b>	<b>290</b>	<b>634</b>	<b>10</b>	<b>76</b>	<b>446</b>	<b>103</b>
<b>Total coal</b>	<b>18</b>	<b>-----</b>	<b>-----</b>	<b>18</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>18</b>
1100 coal lignite	18	-----	-----	18	-----	-----	-----	18
<b>Total petroleum and petroleum products</b>	<b>176</b>	<b>-----</b>	<b>0</b>	<b>176</b>	<b>10</b>	<b>-----</b>	<b>162</b>	<b>5</b>
<b>Subtotal petroleum products</b>	<b>176</b>	<b>-----</b>	<b>0</b>	<b>176</b>	<b>10</b>	<b>-----</b>	<b>162</b>	<b>5</b>
2330 distillate fuel oil	11	-----	-----	11	-----	-----	11	-----
2340 residual fuel oil	19	-----	-----	19	-----	-----	14	5
2350 lube oil & greases	0	-----	0	-----	-----	-----	-----	-----
2430 asphalt, tar & pitch	146	-----	-----	146	10	-----	136	-----

PORT OF HOPEWELL, VA (INCLUDED IN JAMES RIVER VA CONSOLIDATED REPORT) JAMES RIVER  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Grand Total	Foreign		Domestic				
		Imports	Exports	Total	Coastwise Receipts	Shipments	Internal Receipts	Shipments
<b>Total chemicals and related products</b>	<b>671</b>	<b>0</b>	<b>284</b>	<b>387</b>	-----	<b>76</b>	<b>244</b>	<b>66</b>
<b>Subtotal fertilizers</b>	<b>400</b>	-----	<b>283</b>	<b>117</b>	-----	<b>69</b>	<b>2</b>	<b>46</b>
3110 nitrogenous fert.	367	-----	283	84	-----	36	2	46
3190 fert. & mixes nec	32	-----	0	32	-----	32	-----	-----
<b>Subtotal other chemicals and related products</b>	<b>271</b>	<b>0</b>	<b>1</b>	<b>270</b>	-----	<b>8</b>	<b>243</b>	<b>20</b>
3220 alcohols	243	-----	-----	243	-----	-----	243	-----
3230 carboxylic acids	0	0	0	-----	-----	-----	-----	-----
3240 nitrogen func. comp.	0	0	-----	-----	-----	-----	-----	-----
3250 organo- inorgan. comp	0	0	0	-----	-----	-----	-----	-----
3275 inorg. elem., oxides, & halogen salts	0	-----	0	-----	-----	-----	-----	-----
3276 metallic salts	20	-----	-----	20	-----	-----	-----	20
3284 medicines	0	-----	0	-----	-----	-----	-----	-----
3285 perfumes & cleansers	0	-----	0	-----	-----	-----	-----	-----
3286 plastics	0	-----	0	-----	-----	-----	-----	-----
3292 starches, gluten, glue	0	-----	0	-----	-----	-----	-----	-----
3298 wood & resin chem.	8	-----	0	8	-----	8	-----	-----
3299 chem. products nec	0	0	0	-----	-----	-----	-----	-----
<b>Total crude materials, inedible except fuels</b>	<b>64</b>	<b>10</b>	<b>0</b>	<b>54</b>	-----	-----	<b>39</b>	<b>14</b>
<b>Subtotal forest products, wood and chips</b>	<b>0</b>	-----	<b>0</b>	-----	-----	-----	-----	-----
4150 fuel wood	0	-----	0	-----	-----	-----	-----	-----
<b>Subtotal pulp and waste paper</b>	<b>0</b>	-----	<b>0</b>	-----	-----	-----	-----	-----
4225 pulp & waste paper	0	-----	0	-----	-----	-----	-----	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>54</b>	-----	<b>54</b>	-----	-----	-----	<b>39</b>	<b>14</b>
4331 sand & gravel	54	-----	54	-----	-----	-----	39	14
<b>Subtotal sulphur, clay and salt</b>	<b>0</b>	-----	<b>0</b>	-----	-----	-----	-----	-----
4782 clay & refrac. mat.	0	-----	0	-----	-----	-----	-----	-----
<b>Subtotal other non-metal. min.</b>	<b>10</b>	<b>10</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
4900 non-metal. min. nec	10	10	-----	-----	-----	-----	-----	-----
<b>Total primary manufactured goods</b>	<b>0</b>	-----	<b>0</b>	-----	-----	-----	-----	-----
<b>Subtotal lime, cement and glass</b>	<b>0</b>	-----	<b>0</b>	-----	-----	-----	-----	-----
5290 misc. mineral prod.	0	-----	0	-----	-----	-----	-----	-----
<b>Subtotal primary iron and steel products</b>	<b>0</b>	-----	<b>0</b>	-----	-----	-----	-----	-----
5330 i&s plates & sheets	0	-----	0	-----	-----	-----	-----	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>0</b>	-----	<b>0</b>	-----	-----	-----	-----	-----
5422 aluminum	0	-----	0	-----	-----	-----	-----	-----
5429 smelting prod. nec	0	-----	0	-----	-----	-----	-----	-----
5480 fab. metal products	0	-----	0	-----	-----	-----	-----	-----

PORT OF HOPEWELL, VA (INCLUDED IN JAMES RIVER VA CONSOLIDATED REPORT)JAMES RIVER  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Grand Total	Foreign		Domestic			
		Imports	Exports	Total	Coastwise	Internal	
				Receipts	Shipments	Receipts	Shipments
<b>Total food and farm products</b>	<b>6</b>	-----	6	-----	-----	-----	-----
<b>Subtotal vegetable products</b>	<b>0</b>	-----	0	-----	-----	-----	-----
6654 vegetables & prod.	0	-----	0	-----	-----	-----	-----
<b>Subtotal processed grain and animal feed</b>	<b>3</b>	-----	3	-----	-----	-----	-----
6747 grain mill products	0	-----	0	-----	-----	-----	-----
6782 animal feed, prep.	3	-----	3	-----	-----	-----	-----
<b>Subtotal other agricultural products</b>	<b>3</b>	-----	3	-----	-----	-----	-----
6811 meat, fresh, frozen	0	-----	0	-----	-----	-----	-----
6891 tobacco & products	3	-----	3	-----	-----	-----	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>1</b>	-----	1	-----	-----	-----	-----
7110 machinery (not elec)	0	-----	0	-----	-----	-----	-----
7120 electrical machinery	0	-----	0	-----	-----	-----	-----
7210 vehicles & parts	0	-----	0	-----	-----	-----	-----
7500 textile products	0	-----	0	-----	-----	-----	-----
7600 rubber & plastic pr.	0	-----	0	-----	-----	-----	-----
7900 manufac. prod. nec	0	-----	0	-----	-----	-----	-----

## JAMES RIVER, VA (CONSOLIDATED REPORT)

Section Included: From mouth to Richmond, VA, 90.8 miles. Controlling Depth: From the mouth to Deepwater Terminal (4.7 miles below Richmond), 24.1 feet, thence to a point 700 feet downstream from lock, 18 feet. Project Depth: from the mouth to Deepwater Terminal (4.7 miles below Richmond), 35 feet, maintained to 25 feet, thence 18 feet to the Richmond Lock. All at mean low water. Project Length: 90.8 miles. Terminals with a turning basin 35 feet deep, maintained to 25 feet, 825 ft wide, and 2,770 ft long.

Comparative Statement of Traffic  
(thousand tons)

	Year	Total		Year	Total
1986		10,734	1991		7,770
1987		10,041	1992		7,373
1988		10,215	1993		6,851
1989		8,894	1994		5,387
1990		7,740	1995		<b>5,988</b>

Note: Passenger totals above include ferry passengers.

Freight Traffic, 1995  
(thousand tons)

Commodity	Total	Foreign				Canadian	
		Imports	Exports	Through Upbound	Through Downbnd	Through Upbound	Through Downbnd
<b>Total, all commodities</b>	<b>854</b>	<b>10</b>	<b>290</b>	<b>237</b>	<b>246</b>	<b>63</b>	<b>7</b>
<b>Total coal</b>	<b>4</b>	-----	-----	<b>0</b>	<b>4</b>	-----	-----
1100 coal lignite	2	-----	-----	0	2	-----	-----
1200 coal coke	2	-----	-----	-----	2	-----	-----
<b>Total petroleum and petroleum products</b>	<b>0</b>	-----	<b>0</b>	<b>0</b>	<b>0</b>	-----	-----
<b>Subtotal petroleum products</b>	<b>0</b>	-----	<b>0</b>	<b>0</b>	<b>0</b>	-----	-----
2350 lube oil & greases	0	-----	0	0	0	-----	-----
2410 petro. jelly & waxes	0	-----	-----	0	-----	-----	-----
2430 asphalt, tar & pitch	0	-----	-----	-----	0	-----	-----
<b>Total chemicals and related products</b>	<b>441</b>	<b>0</b>	<b>284</b>	<b>106</b>	<b>51</b>	-----	-----
<b>Subtotal fertilizers</b>	<b>289</b>	-----	<b>283</b>	<b>1</b>	<b>5</b>	-----	-----
3110 nitrogenous fert.	288	-----	283	0	5	-----	-----
3190 fert. & mixes nec	1	-----	0	1	0	-----	-----
<b>Subtotal other chemicals and related products</b>	<b>152</b>	<b>0</b>	<b>1</b>	<b>105</b>	<b>46</b>	-----	-----
3211 acyclic hydrocarbons	0	-----	-----	-----	0	-----	-----
3212 benzene & toluene	0	-----	-----	-----	0	-----	-----
3219 other hydrocarbons	0	-----	-----	0	0	-----	-----
3220 alcohols	0	-----	-----	0	0	-----	-----
3230 carboxylic acids	8	0	0	8	0	-----	-----
3240 nitrogen func. comp.	6	0	-----	1	6	-----	-----
3250 organo- inorgan. comp	10	0	0	7	3	-----	-----
3260 organic comp. nec	7	-----	-----	2	5	-----	-----
3275 inorg. elem., oxides, & halogen salts	1	-----	0	1	1	-----	-----
3276 metallic salts	62	-----	-----	62	0	-----	-----
3279 inorganic chem. nec	0	-----	-----	0	0	-----	-----
3282 pigments & paints	0	-----	-----	0	0	-----	-----
3283 coloring mat. nec	1	-----	-----	1	0	-----	-----
3284 medicines	1	-----	0	0	0	-----	-----
3285 perfumes & cleansers	9	-----	0	2	7	-----	-----
3286 plastics	35	-----	0	16	18	-----	-----

JAMES RIVER, VA (CONSOLIDATED REPORT)  
Freight Traffic, 1995 - continued  
(thousand tons)

	Commodity	Total	Foreign				Canadian	
			Imports	Exports	Through Upbound	Through Downbnd	Through Upbound	Through Downbnd
3291	pesticides	0	-----	-----	0	0	-----	-----
3292	starches, gluten, glue	1	-----	0	0	0	-----	-----
3297	chemical additives	1	-----	-----	0	1	-----	-----
3298	wood & resin chem.	0	-----	0	-----	-----	-----	-----
3299	chem. products nec	8	0	0	4	4	-----	-----
<b>Total crude materials, inedible except fuels</b>		<b>44</b>	<b>10</b>	<b>0</b>	<b>8</b>	<b>19</b>	-----	<b>7</b>
<b>Subtotal forest products, wood and chips</b>		<b>1</b>	-----	0	1	1	-----	-----
4150	fuel wood	0	-----	0	-----	0	-----	-----
4170	wood in the rough	0	-----	-----	-----	0	-----	-----
4189	lumber	0	-----	-----	-----	0	-----	-----
4190	forest products nec	1	-----	-----	1	0	-----	-----
<b>Subtotal pulp and waste paper</b>		<b>13</b>	-----	<b>0</b>	-----	<b>6</b>	-----	<b>7</b>
4225	pulp & waste paper	13	-----	0	-----	6	-----	7
<b>Subtotal soil, sand, gravel, rock and stone</b>		<b>1</b>	-----	-----	-----	<b>1</b>	-----	-----
4331	sand & gravel	1	-----	-----	-----	1	-----	-----
<b>Subtotal iron ore and scrap</b>		<b>0</b>	-----	-----	<b>0</b>	-----	-----	-----
4420	iron & steel scrap	0	-----	-----	0	-----	-----	-----
<b>Subtotal non-ferrous ores and scrap</b>		<b>0</b>	-----	-----	<b>0</b>	<b>0</b>	-----	-----
4650	aluminum ore	0	-----	-----	-----	0	-----	-----
4680	non-ferrous scrap	0	-----	-----	0	-----	-----	-----
<b>Subtotal sulphur, clay and salt</b>		<b>13</b>	-----	<b>0</b>	<b>2</b>	<b>11</b>	-----	-----
4741	sulphur, (dry)	2	-----	-----	2	0	-----	-----
4782	clay & refrac. mat.	11	-----	0	-----	11	-----	-----
<b>Subtotal slag</b>		<b>0</b>	-----	-----	-----	<b>0</b>	-----	-----
4860	slag	0	-----	-----	-----	0	-----	-----
<b>Subtotal other non-metal. min.</b>		<b>16</b>	<b>10</b>	-----	<b>5</b>	<b>1</b>	-----	-----
4900	non-metal. min. nec	16	10	-----	5	1	-----	-----
<b>Total primary manufactured goods</b>		<b>111</b>	-----	<b>0</b>	<b>27</b>	<b>20</b>	<b>63</b>	-----
<b>Subtotal paper products</b>		<b>72</b>	-----	-----	<b>6</b>	<b>3</b>	<b>63</b>	-----
5110	newsprint	63	-----	-----	-----	-----	63	-----
5120	paper & paperboard	8	-----	-----	6	2	-----	-----
5190	paper products nec	1	-----	-----	0	1	-----	-----
<b>Subtotal lime, cement and glass</b>		<b>16</b>	-----	<b>0</b>	<b>3</b>	<b>13</b>	-----	-----
5240	glass & glass prod.	2	-----	-----	2	1	-----	-----
5290	misc. mineral prod.	13	-----	0	1	12	-----	-----
<b>Subtotal primary iron and steel products</b>		<b>12</b>	-----	<b>0</b>	<b>11</b>	<b>1</b>	-----	-----
5315	ferro alloys	0	-----	-----	-----	0	-----	-----
5320	i&s primary forms	0	-----	-----	-----	0	-----	-----
5330	i&s plates & sheets	1	-----	0	0	0	-----	-----
5360	i&s bars & shapes	11	-----	-----	11	0	-----	-----
5370	i&s pipe & tube	0	-----	-----	0	-----	-----	-----
5390	primary i&s nec	0	-----	-----	0	-----	-----	-----
<b>Subtotal primary non-ferrous metal products</b>		<b>10</b>	-----	<b>0</b>	<b>7</b>	<b>3</b>	-----	-----
5421	copper	1	-----	-----	1	0	-----	-----
5422	aluminum	6	-----	0	4	2	-----	-----

JAMES RIVER, VA (CONSOLIDATED REPORT)  
Freight Traffic, 1995 - continued  
(thousand tons)

	Commodity	Total	Foreign				Canadian	
			Imports	Exports	Through Upbound	Through Downbnd	Through Upbound	Through Downbnd
5429	smelted prod. nec	1	-----	0	0	1	-----	-----
5480	fab. metal products	2	-----	0	2	0	-----	-----
	<b>Subtotal primary wood products</b>	<b>0</b>	-----	-----	<b>0</b>	<b>0</b>	-----	-----
5540	primary wood prod.	0	-----	-----	0	0	-----	-----
	<b>Total food and farm products</b>	<b>192</b>	-----	<b>6</b>	<b>61</b>	<b>126</b>	-----	-----
	<b>Subtotal grain</b>	<b>17</b>	-----	-----	-----	17	-----	-----
6344	corn	17	-----	-----	-----	17	-----	-----
	<b>Subtotal oilseeds</b>	<b>0</b>	-----	-----	-----	<b>0</b>	-----	-----
6590	oilseeds nec	0	-----	-----	-----	0	-----	-----
	<b>Subtotal vegetable products</b>	<b>1</b>	-----	<b>0</b>	<b>1</b>	<b>0</b>	-----	-----
6653	vegetable oils	0	-----	-----	0	-----	-----	-----
6654	vegetables & prod.	1	-----	0	1	0	-----	-----
	<b>Subtotal processed grain and animal feed</b>	<b>3</b>	-----	<b>3</b>	-----	-----	-----	-----
6747	grain mill products	0	-----	0	-----	-----	-----	-----
6782	animal feed, prep.	3	-----	3	-----	-----	-----	-----
	<b>Subtotal other agricultural products</b>	<b>171</b>	-----	<b>3</b>	<b>60</b>	<b>108</b>	-----	-----
6811	meat, fresh, frozen	0	-----	0	-----	-----	-----	-----
6838	tallow, animal oils	0	-----	-----	-----	0	-----	-----
6839	animals & prod. nec	2	-----	-----	-----	2	-----	-----
6885	alcoholic beverages	27	-----	-----	26	1	-----	-----
6888	water & ice	0	-----	-----	0	-----	-----	-----
6889	food products nec	1	-----	-----	0	1	-----	-----
6891	tobacco & products	141	-----	3	35	103	-----	-----
	<b>Total all manufactured equipment, machinery and products</b>	<b>60</b>	-----	<b>1</b>	<b>33</b>	<b>26</b>	-----	-----
7110	machinery (not elec)	6	-----	0	4	1	-----	-----
7120	electrical machinery	4	-----	0	0	3	-----	-----
7210	vehicles & parts	5	-----	0	2	3	-----	-----
7400	manufac. wood prod.	0	-----	-----	0	-----	-----	-----
7500	textile products	22	-----	0	8	13	-----	-----
7600	rubber & plastic pr.	8	-----	0	5	3	-----	-----
7900	manufac. prod. nec	15	-----	0	13	2	-----	-----
	<b>Total unknown or not elsewhere classified</b>	<b>2</b>	-----	-----	<b>2</b>	<b>1</b>	-----	-----
9900	unknown or nec	2	-----	-----	2	1	-----	-----
	<b>Ton-miles (x1000) Foreign &amp; Canadian</b>	<b>68,071</b>	<b>673</b>	<b>19,751</b>	<b>20,396</b>	<b>21,193</b>	<b>5,453</b>	<b>605</b>

JAMES RIVER, VA (CONSOLIDATED REPORT)  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Coastwise			
		Receipts	Shipments	Through	
		Upbound	Downbnd		
<b>Total, all commodities</b>	<b>145</b>	<b>10</b>	<b>76</b>	<b>33</b>	<b>26</b>
<b>Total petroleum and petroleum products</b>	<b>66</b>	<b>10</b>	-----	<b>30</b>	<b>26</b>
<b>Subtotal petroleum products</b>	<b>66</b>	<b>10</b>	-----	<b>30</b>	<b>26</b>
2211 gasoline	26	-----	-----	-----	26
2330 distillate fuel oil	4	-----	-----	4	-----
2430 asphalt, tar & pitch	36	10	-----	26	-----
<b>Total chemicals and related products</b>	<b>79</b>	-----	<b>76</b>	<b>3</b>	-----
<b>Subtotal fertilizers</b>	<b>69</b>	-----	<b>69</b>	-----	-----
3110 nitrogenous fert.	36	-----	36	-----	-----
3190 fert. & mixes nec	32	-----	32	-----	-----
<b>Subtotal other chemicals and related products</b>	<b>11</b>	-----	<b>8</b>	<b>3</b>	-----
3297 chemical additives	3	-----	3	-----	-----
3298 wood & resin chem.	8	-----	8	-----	-----
<b>Ton-miles (x1000)</b>	<b>10,883</b>		<b>5,097</b>		<b>2,278</b>
<b>Coastwise</b>		<b>639</b>		<b>2,869</b>	

Commodity	Total	Internal			
		Inbound	Outbound	Through	
		Upbound	Downbnd	Upbound	Downbnd
<b>Total, all commodities</b>	<b>4,988</b>	<b>632</b>	<b>438</b>	<b>395</b>	<b>349</b>
<b>Total coal</b>	<b>18</b>	-----	-----	<b>18</b>	-----
1100 coal lignite	18	-----	-----	18	-----
<b>Total petroleum and petroleum products</b>	<b>617</b>	<b>166</b>	-----	<b>5</b>	<b>301</b>
<b>Subtotal petroleum products</b>	<b>617</b>	<b>166</b>	-----	<b>5</b>	<b>301</b>
2211 gasoline	34	-----	-----	28	7
2330 distillate fuel oil	154	16	-----	6	133
2340 residual fuel oil	265	14	-----	241	5
2430 asphalt, tar & pitch	164	136	-----	27	-----
<b>Total chemicals and related products</b>	<b>311</b>	<b>244</b>	-----	<b>66</b>	-----
<b>Subtotal fertilizers</b>	<b>48</b>	<b>2</b>	-----	<b>46</b>	-----
3110 nitrogenous fert.	48	2	-----	46	-----
<b>Subtotal other chemicals and related products</b>	<b>263</b>	<b>243</b>	-----	<b>20</b>	-----
3220 alcohols	243	243	-----	-----	-----
3276 metallic salts	20	-----	-----	20	-----
<b>Total crude materials, inedible except fuels</b>	<b>4,035</b>	<b>221</b>	<b>438</b>	<b>307</b>	<b>41</b>
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>4,035</b>	<b>221</b>	<b>438</b>	<b>307</b>	<b>41</b>
4331 sand & gravel	4,035	221	438	307	41
					3,028

JAMES RIVER, VA (CONSOLIDATED REPORT)  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Internal			
		Inbound	Outbound	Through	
		Upbound	Downbnd	Downbnd	Upbound
<b>Total primary manufactured goods</b>	<b>0</b>	<b>0</b>	-----	-----	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>0</b>	<b>0</b>	-----	-----	-----
5480 fab. metal products	0	0	-----	-----	-----
<b>Total food and farm products</b>	<b>0</b>	-----	-----	-----	<b>0</b>
<b>Subtotal fish</b>	<b>0</b>	-----	-----	-----	<b>0</b>
6136 shellfish	0	-----	-----	-----	0
<b>Total all manufactured equipment, machinery and products</b>	<b>7</b>	<b>0</b>	-----	<b>0</b>	<b>7</b>
7220 aircraft & parts	0	0	-----	0	-----
7230 ships & boats	0	-----	-----	0	-----
7600 rubber & plastic pr.	0	0	-----	-----	-----
7900 manufac. prod. nec	7	-----	-----	7	0
<b>Ton-miles (x1000)</b>	<b>328,736</b>		<b>18,013</b>		<b>27,105</b>
Internal		<b>29,356</b>		<b>27,953</b>	<b>226,309</b>
<b>Tons All Traffic (x1000)</b>	<b>5,988</b>				
<b>Ton-miles All Traffic (x1000)</b>	<b>407,689</b>				

HAMPTON CREEK, VA

Section Included: From the channel entrance near Old Point, VA, across Hampton Bar Flats and up Hampton Creek to the Queen Street Bridge, a distance of approximately 2.8 miles. Controlling Depth: 12 feet at mean low water. Project Depth: 12 feet at mean low water. Project Length: 2.8 miles.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	525	1991	288
1987	566	1992	206
1988	653	1993	378
1989	422	1994	400
1990	325	<b>1995</b>	<b>463</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Internal	Inbound	Upbound
<b>Total, all commodities</b>	<b>463</b>	<b>463</b>		
<b>Total petroleum and petroleum products</b>	<b>21</b>	<b>21</b>		
<b>Subtotal petroleum products</b>	<b>21</b>	<b>21</b>		
2330 distillate fuel oil	10	10		
2340 residual fuel oil	11	11		

**HAMPTON CREEK, VA**  
**Freight Traffic, 1995 - continued**  
 (thousand tons) |

Commodity	Grand Total	Internal Inbound Upbound
<b>Total crude materials, inedible except fuels</b>	<b>442</b>	<b>442</b>
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>442</b>	<b>442</b>
4331 sand & gravel	442	442
<b>Total food and farm products</b>	<b>0</b>	<b>0</b>
<b>Subtotal fish</b>	<b>0</b>	<b>0</b>
6136 shellfish	0	0
 <b>Ton-miles (x1000)</b>	 <b>1,382</b>	 <b>1,382</b>
 <b>Tons All Traffic (x1000)</b>	 <b>463</b>	 
 <b>Ton-miles All Traffic (x1000)</b>	 <b>1,383</b>	 

## APPOMATTOX RIVER, VA

Section Included: From mouth to Petersburg, Virginia, 11 miles. Controlling Depth: From the mouth to mile point 7.8, 7.5 feet, thence to mile point 8.5, 2.2 feet, thence to mile point 11, 5.5 feet. Project Depth: 10 feet until the vessel traffic indicates the need for a change, the 60 foot wide channel between Puddledock and the Small Boat Harbor will be maintained to a depth of 6 feet. The channel upstream of the Small Boat Harbor is not being maintained.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	1,362	1991	974
1987	1,454	1992	1,366
1988	1,415	1993	4,181
1989	1,157	1994	3,020
1990	671	<b>1995</b>	<b>3,610</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Internal Outbound Downbnd
<b>Total, all commodities</b>	<b>3,610</b>	<b>3,610</b>
<b>Total crude materials, inedible except fuels</b>	<b>3,610</b>	<b>3,610</b>
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>3,610</b>	<b>3,610</b>
4331 sand & gravel	3,610	3,610
 <b>Ton-miles (x1000)</b>	 <b>28,881</b>	 <b>28,881</b>
 <b>Tons All Traffic (x1000)</b>	 <b>3,610</b>	 
 <b>Ton-miles All Traffic (x1000)</b>	 <b>28,881</b>	 

ATLANTIC INTRACOASTAL WATERWAY BETWEEN NORFOLK, VA, AND THE ST. JOHNS RIVER FL  
(NORFOLK DISTRICT) VIA GREAT BRIDGE LOCK ROUTE

Section Included: Norfolk, VA, North Carolina Line. Controlling Depth: 11 feet at mean low water. Project Depth: 12 feet at mean low water. Project Length: 33.8 miles.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	1,298	1991	1,652
1987	1,437	1992	1,354
1988	1,431	1993	1,519
1989	1,151	1994	1,252
1990	1,243	<b>1995</b>	<b>1,381</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Internal		
		Inbound	Through	
		Downbnd	Upbound	Downbnd
<b>Total, all commodities</b>	<b>1,380</b>	<b>957</b>	<b>289</b>	<b>135</b>
<b>Total petroleum and petroleum products</b>	<b>152</b>	<b>138</b>	<b>3</b>	<b>11</b>
<b>Subtotal petroleum products</b>	<b>152</b>	<b>138</b>	<b>3</b>	<b>11</b>
2211 gasoline	138	138	-----	-----
2340 residual fuel oil	12	-----	3	10
2540 petroleum coke	1	-----	-----	1
<b>Total chemicals and related products</b>	<b>66</b>	-----	<b>60</b>	<b>6</b>
<b>Subtotal fertilizers</b>	<b>63</b>	-----	<b>60</b>	<b>3</b>
3110 nitrogenous fert.	62	-----	60	1
3190 fert. & mixes nec	1	-----	-----	1
<b>Subtotal other chemicals and related products</b>	<b>3</b>	-----	-----	<b>3</b>
3272 sulphuric acid	3	-----	-----	3
<b>Total crude materials, inedible except fuels</b>	<b>1,001</b>	<b>818</b>	<b>98</b>	<b>84</b>
<b>Subtotal forest products, wood and chips</b>	<b>91</b>	-----	<b>91</b>	-----
4161 wood chips	91	-----	91	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>818</b>	<b>818</b>	-----	-----
4331 sand & gravel	818	818	-----	-----
<b>Subtotal iron ore and scrap</b>	<b>8</b>	-----	<b>3</b>	<b>5</b>
4420 iron & steel scrap	8	-----	3	5
<b>Subtotal non-ferrous ores and scrap</b>	<b>84</b>	-----	<b>5</b>	<b>79</b>
4680 non-ferrous scrap	81	-----	2	79
4690 non-ferrous ores nec	3	-----	3	-----
<b>Total primary manufactured goods</b>	<b>119</b>	-----	<b>90</b>	<b>30</b>
<b>Subtotal lime, cement and glass</b>	<b>1</b>	-----	<b>1</b>	-----
5290 misc. mineral prod.	1	-----	1	-----
<b>Subtotal primary iron and steel products</b>	<b>30</b>	-----	-----	<b>30</b>
5320 i&s primary forms	3	-----	-----	3
5360 i&s bars & shapes	27	-----	-----	27
<b>Subtotal primary non-ferrous metal products</b>	<b>2</b>	-----	<b>2</b>	<b>0</b>
5480 fab. metal products	2	-----	2	0

ATLANTIC INTRACOASTAL WATERWAY BETWEEN NORFOLK, VA, AND THE ST. JOHNS RIVER FL  
 (NORFOLK DISTRICT) VIA GREAT BRIDGE LOCK ROUTE  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Grand Total	Internal		
		Inbound	Through	
		Downbnd	Upbnd	Downbnd
<b>Subtotal primary wood products</b>	<b>87</b>	-----	<b>87</b>	-----
5540 primary wood prod.	87	-----	87	-----
<b>Total food and farm products</b>	<b>38</b>	-----	<b>37</b>	<b>1</b>
<b>Subtotal fish</b>	<b>1</b>	-----	-----	<b>1</b>
6134 fish (not shellfish)	1	-----	-----	1
<b>Subtotal grain</b>	<b>14</b>	-----	<b>14</b>	-----
6241 wheat	14	-----	14	-----
<b>Subtotal oilseeds</b>	<b>23</b>	-----	<b>23</b>	-----
6522 soybeans	23	-----	23	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>4</b>	-----	<b>0</b>	<b>4</b>
7220 aircraft & parts	0	-----	0	-----
7230 ships & boats	0	-----	-----	0
7600 rubber & plastic pr.	0	-----	0	-----
7900 manufac. prod. nec	4	-----	-----	4
<b>Total waste and scrap nec</b>	<b>1</b>	-----	<b>1</b>	-----
8900 waste and scrap nec	1	-----	1	-----
<b>Ton-miles (x1000)</b>	<b>17,048</b>		<b>7,508</b>	
			6,029	3,512
<b>Tons All Traffic (x1000)</b>	<b>1,381</b>			
<b>Ton-miles All Traffic (x1000)</b>	<b>17,052</b>			

## PAMUNKEY RIVER, VA

Section Included: A channel 12 feet deep and 100 feet wide to Cumberland Landing 20 miles; thence 8 feet deep to White House 32 miles; and 4 feet to end of project 50 miles. Controlling Depth: 7 feet, Project Depth: 12 feet.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	41	1991	40
1987	47	1992	71
1988	55	1993	503
1989	61	1994	548
1990	73	<b>1995</b>	<b>528</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Internal	
		Inbound	Outbound
<b>Total, all commodities</b>	<b>528</b>	<b>455</b>	<b>73</b>
<b>Total petroleum and petroleum products</b>	<b>58</b>	<b>58</b>	-----
<b>Subtotal petroleum products</b>	<b>58</b>	<b>58</b>	-----
2340 residual fuel oil	58	58	-----
<b>Total chemicals and related products</b>	<b>8</b>	<b>8</b>	-----
<b>Subtotal fertilizers</b>	<b>8</b>	<b>8</b>	-----
3110 nitrogenous fert.	8	8	-----
<b>Total crude materials, inedible except fuels</b>	<b>389</b>	<b>389</b>	-----
<b>Subtotal forest products, wood and chips</b>	<b>389</b>	<b>389</b>	-----
4161 wood chips	389	389	-----
<b>Total food and farm products</b>	<b>73</b>	-----	<b>73</b>
<b>Subtotal grain</b>	<b>20</b>	-----	<b>20</b>
6241 wheat	10	-----	10
6344 corn	2	-----	2
6443 barley & rye	8	-----	8
<b>Subtotal oilseeds</b>	<b>50</b>	-----	<b>50</b>
6522 soybeans	50	-----	50
<b>Subtotal vegetable products</b>	<b>3</b>	-----	<b>3</b>
6654 vegetables & prod.	3	-----	3
<b>Ton-miles (x1000)</b>	<b>528</b>		<b>73</b>
		455	
<b>Tons All Traffic (x1000)</b>	<b>528</b>		
<b>Ton-miles All Traffic (x1000)</b>	<b>528</b>		

## YORK RIVER, VA

Section Included: From the mouth to West Point, Va, a distance of 33.75 miles, including the western shoreline of the town of West Point and a dike on the towns right bank. Controlling Depth: 22 feet to West Point, 33 miles above the mouth. Project Depth: 22 feet at mean low water.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	4,787	1991	5,429
1987	5,062	1992	6,092
1988	6,861	1993	5,478
1989	7,031	1994	6,944
1990	6,328	1995	6,057

Freight Traffic, 1995  
(thousand tons)

Commodity	Total	Foreign		Canadian
		Imports	Exports	Imports
<b>Total, all commodities</b>	<b>2,103</b>	<b>2,030</b>	<b>57</b>	<b>16</b>
<b>Total petroleum and petroleum products</b>	<b>2,029</b>	<b>2,013</b>	-----	<b>16</b>
<b>Subtotal crude petroleum</b>	<b>2,013</b>	<b>2,013</b>	-----	-----
2100 crude petroleum	2,013	2,013	-----	-----
<b>Subtotal petroleum products</b>	<b>16</b>	-----	-----	<b>16</b>
2340 residual fuel oil	16	-----	-----	16
<b>Total chemicals and related products</b>	<b>17</b>	<b>17</b>	-----	-----
<b>Subtotal other chemicals and related products</b>	<b>17</b>	<b>17</b>	-----	-----
3260 organic comp. nec	17	17	-----	-----
<b>Total crude materials, inedible except fuels</b>	<b>55</b>	-----	<b>55</b>	-----
<b>Subtotal pulp and waste paper</b>	<b>55</b>	-----	<b>55</b>	-----
4225 pulp & waste paper	55	-----	55	-----
<b>Total primary manufactured goods</b>	<b>2</b>	-----	<b>2</b>	-----
<b>Subtotal lime, cement and glass</b>	<b>2</b>	-----	<b>2</b>	-----
5290 misc. mineral prod.	2	-----	2	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>1</b>	<b>1</b>	<b>0</b>	-----
7110 machinery (not elec)	1	1	-----	-----
7210 vehicles & parts	0	-----	0	-----
<b>Ton-miles (x1000) Foreign &amp; Canadian</b>	<b>16,825</b>		<b>454</b>	<b>127</b>
		<b>16,244</b>		

YORK RIVER, VA  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Domestic						
		Coastwise		Internal				
		Receipts	Shipments	Inbound	Outbound	Through	Upbound	Downbnd
<b>Total, all commodities</b>	<b>3,954</b>	<b>161</b>	<b>1,578</b>	<b>385</b>	<b>1,301</b>	<b>455</b>	<b>73</b>	
<b>Total petroleum and petroleum products</b>	<b>3,429</b>	<b>139</b>	<b>1,578</b>	<b>353</b>	<b>1,301</b>	<b>58</b>	<b>-----</b>	
<b>Subtotal crude petroleum</b>	<b>159</b>	<b>15</b>	<b>-----</b>	<b>144</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	
2100    crude petroleum	159	15	-----	144	-----	-----	-----	
<b>Subtotal petroleum products</b>	<b>3,270</b>	<b>123</b>	<b>1,578</b>	<b>210</b>	<b>1,301</b>	<b>58</b>	<b>-----</b>	
2211    gasoline	1,585	20	678	7	880	-----	-----	
2330    distillate fuel oil	1,178	-----	823	71	283	-----	-----	
2340    residual fuel oil	417	57	68	97	137	58	-----	
2350    lube oil & greases	0	-----	-----	0	-----	-----	-----	
2429    naphtha & solvents	75	40	-----	35	-----	-----	-----	
2990    petro. products nec	15	7	9	-----	-----	-----	-----	
<b>Total chemicals and related products</b>	<b>61</b>	<b>22</b>	<b>-----</b>	<b>32</b>	<b>-----</b>	<b>8</b>	<b>-----</b>	
<b>Subtotal fertilizers</b>	<b>8</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>8</b>	<b>-----</b>	
3110    nitrogenous fert.	8	-----	-----	-----	-----	8	-----	
<b>Subtotal other chemicals and related products</b>	<b>54</b>	<b>22</b>	<b>-----</b>	<b>32</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	
3220    alcohols	6	6	-----	-----	-----	-----	-----	
3297    chemical additives	47	16	-----	32	-----	-----	-----	
<b>Total crude materials, inedible except fuels</b>	<b>390</b>	<b>-----</b>	<b>-----</b>	<b>0</b>	<b>0</b>	<b>389</b>	<b>-----</b>	
<b>Subtotal forest products, wood and chips</b>	<b>390</b>	<b>-----</b>	<b>-----</b>	<b>0</b>	<b>0</b>	<b>389</b>	<b>-----</b>	
4161    wood chips	389	-----	-----	-----	-----	389	-----	
4170    wood in the rough	0	-----	-----	0	0	-----	-----	
<b>Total primary manufactured goods</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	
<b>Subtotal primary iron and steel products</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	
5360    i&s bars & shapes	0	-----	-----	0	-----	-----	-----	
<b>Total food and farm products</b>	<b>73</b>	<b>-----</b>	<b>-----</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>73</b>	
<b>Subtotal fish</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	
6134    fish (not shellfish)	0	-----	-----	0	-----	-----	-----	
6136    shellfish	0	-----	-----	0	-----	-----	-----	
<b>Subtotal grain</b>	<b>20</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>20</b>	
6241    wheat	10	-----	-----	-----	-----	-----	10	
6344    corn	2	-----	-----	-----	-----	-----	2	
6443    barley & rye	8	-----	-----	-----	-----	-----	8	
<b>Subtotal oilseeds</b>	<b>50</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>50</b>	
6522    soybeans	50	-----	-----	-----	-----	-----	50	
<b>Subtotal vegetable products</b>	<b>3</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>3</b>	
6654    vegetables & prod.	3	-----	-----	-----	-----	-----	3	

YORK RIVER, VA  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Domestic					
		Coastwise		Internal			
		Receipts	Shipments	Inbound	Outbound	Through	Upbound
							Downbnd
<b>Total all manufactured equipment, machinery and products</b>	<b>0</b>	<b>0</b>	-----	-----	<b>0</b>	-----	-----
7220 aircraft & parts	0	0	-----	-----	0	-----	-----
7600 rubber & plastic pr.	0	0	-----	-----	-----	-----	-----
<b>Ton-miles (x1000)</b>	<b>34,149</b>			<b>6,318</b>	<b>1,547</b>	<b>5,529</b>	<b>2,776</b>
<b>Domestic</b>		<b>683</b>			<b>1,547</b>	<b>17,296</b>	
<b>Tons All Traffic (x1000)</b>		<b>6,057</b>					
<b>Ton-miles All Traffic (x1000)</b>		<b>50,977</b>					

## RAPPAHANNOCK RIVER, VA

Section Included: Mouth to Fredricksburg, 107 miles. Controlling Depth: 8.7 feet to mile 43, (Tappahannock) then 6.3 feet from Tappahannock to Fredericksburg. Project Depth: 12 feet. Also includes 20,401 l.f. of crib and pile dikes and 1,906 l.f. of rip rap stone dike.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	38	1991	34
1987	43	1992	209
1988	83	1993	279
1989	11	1994	332
1990	53	<b>1995</b>	<b>316</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Internal		
		Inbound	Outbound	Through
		Upbound	Downbnd	Downbnd
<b>Total, all commodities</b>	<b>316</b>	<b>2</b>	<b>196</b>	<b>118</b>
<b>Total crude materials, inedible except fuels</b>	<b>195</b>	-----	<b>195</b>	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>195</b>	-----	<b>195</b>	-----
4331 sand & gravel	195	-----	195	-----
<b>Subtotal iron ore and scrap</b>	<b>0</b>	-----	<b>0</b>	-----
4420 iron & steel scrap	0	-----	0	-----
<b>Total primary manufactured goods</b>	<b>2</b>	<b>2</b>	<b>0</b>	-----
<b>Subtotal primary iron and steel products</b>	<b>1</b>	<b>1</b>	-----	-----
5360 i&s bars & shapes	1	1	-----	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>2</b>	<b>1</b>	<b>0</b>	-----
5480 fab. metal products	2	1	0	-----

RAPPAHANNOCK RIVER, VA  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Grand Total	Internal			
		Inbound	Outbound	Through	
		Upbound	Downbnd	Downbnd	
<b>Total food and farm products</b>	<b>118</b>	-----	0	118	
<b>Subtotal fish</b>	<b>0</b>	-----	0	0	
6134 fish (not shellfish)	0	-----	0	-----	
6136 shellfish	0	-----	0	0	
<b>Subtotal grain</b>	<b>84</b>	-----	-----	84	
6241 wheat	12	-----	-----	12	
6344 corn	59	-----	-----	59	
6443 barley & rye	6	-----	-----	6	
6447 sorghum grains	7	-----	-----	7	
<b>Subtotal oilseeds</b>	<b>34</b>	-----	-----	34	
6522 soybeans	34	-----	-----	34	
<b>Total waste and scrap nec</b>	<b>0</b>	-----	0	-----	
8900 waste and scrap nec	0	-----	0	-----	
<b>Ton-miles (x1000)</b>	<b>19,615</b>			<b>14,843</b>	
		96			4,676
<b>Tons All Traffic (x1000)</b>		316			
<b>Ton-miles All Traffic (x1000)</b>		19,620			

## Other Harbors and Waterways

Harbor or Waterway	Commodity	Tons Thousand
Project		
ABERDEEN CREEK, VA	6136 shellfish	0
	<b>Total Tons(x1000)</b>	<b>0</b>
ATLANTIC INTRACOASTAL WATERWAY BETWEEN NORFOLK, VA, AND THE ST. JOHNS RIVER FL (NORFOLK DISTRICT) DISMAL SWAMP AND PASQUOTANK RIVER	4161 wood chips	83
	4170 wood in the rough	67
	6134 fish (not shellfish)	0
	6136 shellfish	0
	<b>Total Tons(x1000)</b>	<b>150</b>
	<b>Total Ton-miles(x1000)</b>	<b>5,259</b>
BEACH CREEK, VA	No Commerce Reported	
BROAD CREEK, VA	6136 shellfish	0
	<b>Total Tons(x1000)</b>	<b>0</b>
	<b>Total Ton-miles(x1000)</b>	<b>0</b>
CAPE CHARLES CITY HARBOR, VA	2100 crude petroleum	27
	2350 lube oil & greases	0
	4170 wood in the rough	1
	4331 sand & gravel	97
	5290 misc. mineral prod.	2
	6136 shellfish	0
	<b>Total Tons(x1000)</b>	<b>126</b>
CARTERS CREEK, VA	6136 shellfish	0
	<b>Total Tons(x1000)</b>	<b>0</b>
	<b>Total Ton-miles(x1000)</b>	<b>0</b>
CHANNEL CONNECTING YORK RIVER, VA, WITH BACK CREEK TO SLAIGHTS WHARF, VA	6134 fish (not shellfish)	0
	6136 shellfish	1
	<b>Total Tons(x1000)</b>	<b>1</b>
	<b>Total Ton-miles(x1000)</b>	<b>0</b>
CHANNEL FROM PHOEBUS, VA (TO DEEP WATER IN HAMPTON ROADS, VA)	No Commerce Reported	
CHESCONESSEX CREEK, VA	6136 shellfish	0
	<b>Total Tons(x1000)</b>	<b>0</b>
	<b>Total Ton-miles(x1000)</b>	<b>0</b>
CHINCOTEAGUE BAY, MD AND VA	6134 fish (not shellfish)	0
	6136 shellfish	0
	<b>Total Tons(x1000)</b>	<b>0</b>
	<b>Total Ton-miles(x1000)</b>	<b>2</b>

## Other Harbors and Waterways - continued

Harbor or Waterway	Commodity	Tons Thousand
Project		
CHINCOTEAGUE HARBOR OF REFUGE, VA	No Commerce Reported	
CRANES CREEK, VA	No Commerce Reported	
DAVIS CREEK, VA	6134 fish (not shellfish) 6136 shellfish	0 0
	<b>Total Tons(x1000)</b>	<b>0</b>
	<b>Total Ton-miles(x1000)</b>	<b>0</b>
DEEP CREEK, ACCOMACK COUNTY, VA	No Commerce Reported	
DEEP CREEK, NEWPORT NEWS, VA	6136 shellfish	0
	<b>Total Tons(x1000)</b>	<b>0</b>
	<b>Total Ton-miles(x1000)</b>	<b>0</b>
DELAWARE BAY - CHESAPEAKE BAY WATERWAY - VIRGINIA PORTION	6134 fish (not shellfish) 6136 shellfish	0 0
	<b>Total Tons(x1000)</b>	<b>0</b>
	<b>Total Ton-miles(x1000)</b>	<b>1</b>
DYMERS CREEK, VA	No Commerce Reported	
GREENVALE CREEK, VA	No Commerce Reported	
HORN HARBOR, VA	6136 shellfish	0
	<b>Total Tons(x1000)</b>	<b>0</b>
HOSKINS CREEK, VA	6241 wheat 6344 corn 6443 barley & rye 6447 sorghum grains 6522 soybeans	10 58 5 7 27
	<b>Total Tons(x1000)</b>	<b>107</b>
	<b>Total Ton-miles(x1000)</b>	<b>107</b>
JACKSON CREEK, VA	6136 shellfish	0
	<b>Total Tons(x1000)</b>	<b>0</b>
	<b>Total Ton-miles(x1000)</b>	<b>0</b>
KINGS CREEK, NORTHAMPTON COUNTY, VA	No Commerce Reported	
LAFAYETTE RIVER, VA	No Commerce Reported	

## Other Harbors and Waterways - continued

Harbor or Waterway	Commodity	Tons Thousand
Project		
LITTLE MACHIPONGO RIVER, VA	6136 shellfish	0
	<b>Total Tons(x1000)</b>	<b>0</b>
	<b>Total Ton-miles(x1000)</b>	<b>0</b>
LITTLE RIVER (CREEK), VA	2330 distillate fuel oil 2340 residual fuel oil 4331 sand & gravel 8900 waste and scrap nec	5 19 11 0
	<b>Total Tons(x1000)</b>	<b>35</b>
	<b>Total Ton-miles(x1000)</b>	<b>35</b>
LOCKLIES CREEK, VA	No Commerce Reported	
LYNHAVEN ROADS, INLET, AND CONNECTING WATERS, VA	8900 waste and scrap nec	0
	<b>Total Tons(x1000)</b>	<b>0</b>
	<b>Total Ton-miles(x1000)</b>	<b>0</b>
MATTAPONI RIVER, VA	No Commerce Reported	
MEHERRIN RIVER, NC	No Commerce Reported	
MILFORD HAVEN, VA	6134 fish (not shellfish) 6136 shellfish	0 0
	<b>Total Tons(x1000)</b>	<b>0</b>
	<b>Total Ton-miles(x1000)</b>	<b>0</b>
MILL CREEK, VA	4170 wood in the rough 6136 shellfish	0 0
	<b>Total Tons(x1000)</b>	<b>0</b>
	<b>Total Ton-miles(x1000)</b>	<b>0</b>
MULBERRY CREEK, VA	6136 shellfish	0
	<b>Total Tons(x1000)</b>	<b>0</b>
	<b>Total Ton-miles(x1000)</b>	<b>0</b>
NANDUA CREEK, VA	No Commerce Reported	
NANSEMOND RIVER, VA	No Commerce Reported	
NEWPORT NEWS CREEK, VA (INCLUDED IN PORT OF NEWPORT NEWS, VA)	6136 shellfish	0
	<b>Total Tons(x1000)</b>	<b>0</b>
	<b>Total Ton-miles(x1000)</b>	<b>0</b>
OCCOHANNOCK CREEK, VA	6134 fish (not shellfish)	0

## Other Harbors and Waterways - continued

Harbor or Waterway	Commodity	Tons Thousand
Project		
OCCOHANNOCK CREEK, VA - continued	6136 shellfish	0
	<b>Total Tons(x1000)</b>	<b>0</b>
	<b>Total Ton-miles(x1000)</b>	<b>0</b>
ONANCOCK RIVER, VA	2330 distillate fuel oil 4331 sand & gravel 6136 shellfish	7 86 0
	<b>Total Tons(x1000)</b>	<b>93</b>
	<b>Total Ton-miles(x1000)</b>	<b>555</b>
OYSTER CHANNEL, VA	No Commerce Reported	
PAGAN RIVER, VA	No Commerce Reported	
PARKER CREEK, VA	No Commerce Reported	
PARROTTS CREEK, VA	6136 shellfish	0
	<b>Total Tons(x1000)</b>	<b>0</b>
	<b>Total Ton-miles(x1000)</b>	<b>0</b>
QUEENS CREEK, VA	No Commerce Reported	
QUINBY CREEK, VA	6136 shellfish	0
	<b>Total Tons(x1000)</b>	<b>0</b>
	<b>Total Ton-miles(x1000)</b>	<b>0</b>
STARLINGS CREEK, VA	6136 shellfish	0
	<b>Total Tons(x1000)</b>	<b>0</b>
	<b>Total Ton-miles(x1000)</b>	<b>0</b>
TANGIER CHANNEL, VA	2330 distillate fuel oil 2340 residual fuel oil 6134 fish (not shellfish) 6136 shellfish	2 0 0 0
	<b>Total Tons(x1000)</b>	<b>2</b>
	<b>Total Ton-miles(x1000)</b>	<b>2</b>
TOTUSKEY CREEK, VA	No Commerce Reported	
TYLERS BEACH, VA	No Commerce Reported	
URBANNA CREEK, VA	6241 wheat 6344 corn 6443 barley & rye 6522 soybeans	2 2 2 6
	<b>Total Tons(x1000)</b>	<b>11</b>
	<b>Total Ton-miles(x1000)</b>	<b>11</b>

## WCSC: ATLANTIC COAST

## Other Harbors and Waterways - continued

Harbor or Waterway	Commodity	Tons Thousand
Project		
WILLOUGHBY CHANNEL, VA	6134 fish (not shellfish) 6136 shellfish	0 0 ----- <b>Total Tons(x1000)</b> <b>Total Ton-miles(x1000)</b>
WINTER HARBOR, VA	6136 shellfish	0 ----- <b>Total Tons(x1000)</b>
WISHART POINT CHANNEL, VA	No Commerce Reported	

## PAMLICO AND TAR RIVERS, NC

Section Included: From 14 miles below Washington on Pamlico River to Little Falls, 83 miles above Washington on Tar River, a total distance of 97 miles. Controlling Depth: 10.3 feet to Washington, 6 feet from Washington to Hardee Creek; branch channels range from 1 to 6 feet. Project Depth: 12 feet to Hardee Creek, 6 feet to Greenville, and 20 inches to Tarboro, thence to clear natural channel above Tarboro to Little Falls. All at mean low water. Navigation Season: Navigable to Greenville the entire year; above Greenville during freshet stages, which prevail for 4 to 6 months during the year.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	2,285	1991	2,223
1987	2,448	1992	1,699
1988	2,564	1993	1,405
1989	2,853	1994	1,533
1990	2,081	<b>1995</b>	<b>1,405</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Internal		
		Inbound	Outbound	Intra
		Upbound	Downbnd	Upbound
<b>Total, all commodities</b>	<b>1,405</b>	<b>374</b>	<b>1,028</b>	<b>3</b>
<b>Total petroleum and petroleum products</b>	<b>8</b>	<b>8</b>	-----	-----
<b>Subtotal petroleum products</b>	<b>8</b>	<b>8</b>	-----	-----
2340 residual fuel oil	8	8	-----	-----
<b>Total chemicals and related products</b>	<b>1,394</b>	<b>366</b>	<b>1,028</b>	-----
<b>Subtotal fertilizers</b>	<b>881</b>	<b>228</b>	<b>653</b>	-----
3110 nitrogenous fert.	1	-----	1	-----
3120 phosphatic fert.	846	228	618	-----
3190 fert. & mixes nec	34	-----	34	-----
<b>Subtotal other chemicals and related products</b>	<b>513</b>	<b>138</b>	<b>376</b>	-----
3271 sulphur (liquid)	138	138	-----	-----
3275 inorg. elem., oxides, & halogen salts	376	-----	376	-----
<b>Total food and farm products</b>	<b>3</b>	-----	-----	<b>3</b>
<b>Subtotal fish</b>	<b>3</b>	-----	-----	<b>3</b>
6134 fish (not shellfish)	0	-----	-----	0
6136 shellfish	3	-----	-----	3
<b>Ton-miles (x1000)</b>	<b>35,131</b>		<b>25,703</b>	
			<b>9,346</b>	<b>82</b>
<b>Tons All Traffic (x1000)</b>	<b>1,405</b>			
<b>Ton-miles All Traffic (x1000)</b>	<b>35,132</b>			

**ATLANTIC INTRACOASTAL WATERWAY BETWEEN NORFOLK, VA, AND THE ST. JOHNS RIVER, FL  
(WILMINGTON DISTRICT)**

Section Included: Atlantic Intracoastal Waterway, Virginia State Line to South Carolina State Line, including waterway to Jacksonville, NC. Controlling Depth: 10 feet through the Waterway and 9 feet to Jacksonville, NC. Project Depth: 12 feet, all at mean low water.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	2,878	1991	2,821
1987	3,081	1992	2,190
1988	3,330	1993	2,094
1989	3,464	1994	2,227
1990	2,617	<b>1995</b>	<b>2,055</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
<b>Total, all commodities</b>	<b>2,054</b>	<b>2</b>	<b>11</b>	<b>12</b>	<b>3</b>	<b>833</b>	<b>1,193</b>
<b>Total petroleum and petroleum products</b>	<b>144</b>	<b>0</b>	-----	-----	-----	<b>132</b>	<b>11</b>
<b>Subtotal petroleum products</b>	<b>144</b>	<b>0</b>	-----	-----	-----	<b>132</b>	<b>11</b>
2340 residual fuel oil	142	0	-----	-----	-----	132	10
2540 petroleum coke	1	-----	-----	-----	-----	-----	1
<b>Total chemicals and related products</b>	<b>1,507</b>	-----	-----	-----	-----	<b>474</b>	<b>1,033</b>
<b>Subtotal fertilizers</b>	<b>991</b>	-----	-----	-----	-----	<b>336</b>	<b>655</b>
3110 nitrogenous fert.	98	-----	-----	-----	-----	97	1
3120 phosphatic fert.	846	-----	-----	-----	-----	228	618
3190 fert. & mixes nec	47	-----	-----	-----	-----	11	35
<b>Subtotal other chemicals and related products</b>	<b>516</b>	-----	-----	-----	-----	<b>138</b>	<b>378</b>
3271 sulphur (liquid)	138	-----	-----	-----	-----	138	-----
3272 sulphuric acid	3	-----	-----	-----	-----	-----	3
3275 inorg. elem.,oxides, & halogen salts	376	-----	-----	-----	-----	-----	376
<b>Total crude materials, inedible except fuels</b>	<b>192</b>	-----	-----	-----	-----	<b>98</b>	<b>94</b>
<b>Subtotal forest products, wood and chips</b>	<b>100</b>	-----	-----	-----	-----	<b>91</b>	<b>10</b>
4161 wood chips	100	-----	-----	-----	-----	91	10
<b>Subtotal iron ore and scrap</b>	<b>8</b>	-----	-----	-----	-----	<b>3</b>	<b>5</b>
4420 iron & steel scrap	8	-----	-----	-----	-----	3	5
<b>Subtotal non-ferrous ores and scrap</b>	<b>84</b>	-----	-----	-----	-----	<b>5</b>	<b>79</b>
4680 non-ferrous scrap	81	-----	-----	-----	-----	2	79
4690 non-ferrous ores nec	3	-----	-----	-----	-----	3	-----

ATLANTIC INTRACOASTAL WATERWAY BETWEEN NORFOLK, VA, AND THE ST. JOHNS RIVER, FL  
 (WILMINGTON DISTRICT)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Grand Total	Internal					
		Inbound Upbound	Outbound Downbnd	Through Upbound	Through Downbnd	Intra Upbound	Intra Downbnd
<b>Total primary manufactured goods</b>	<b>119</b>	-----	-----	-----	-----	<b>90</b>	<b>30</b> -----
Subtotal lime, cement and glass	1	-----	-----	-----	-----	1	-----
5290 misc. mineral prod.	1	-----	-----	-----	-----	1	-----
Subtotal primary iron and steel products	30	-----	-----	-----	-----	<b>30</b>	-----
5320 i&s primary forms	3	-----	-----	-----	-----	3	-----
5360 i&s bars & shapes	27	-----	-----	-----	-----	27	-----
Subtotal primary non-ferrous metal products	2	-----	-----	-----	-----	2	0 -----
5480 fab. metal products	2	-----	-----	-----	-----	2	0 -----
Subtotal primary wood products	87	-----	-----	-----	-----	<b>87</b>	-----
5540 primary wood prod.	87	-----	-----	-----	-----	87	-----
<b>Total food and farm products</b>	<b>88</b>	<b>2</b>	<b>11</b>	<b>12</b>	<b>3</b>	<b>39</b>	<b>21</b> 1
Subtotal fish	50	2	11	-----	3	14	21 1
6134 fish (not shellfish)	33	0	8	-----	0	13	12 0
6136 shellfish	17	2	3	-----	2	1	9 1
Subtotal grain	14	-----	-----	1	-----	13	-----
6241 wheat	14	-----	-----	1	-----	13	-----
Subtotal oilseeds	23	-----	-----	11	-----	12	-----
6522 soybeans	23	-----	-----	11	-----	12	-----
Total all manufactured equipment, machinery and products	4	-----	-----	-----	-----	0	4 -----
7220 aircraft & parts	0	-----	-----	-----	-----	0	-----
7230 ships & boats	0	-----	-----	-----	-----	0	-----
7600 rubber & plastic pr.	0	-----	-----	-----	-----	0	-----
7900 manufac. prod. nec	4	-----	-----	-----	-----	4	-----
<b>Total waste and scrap nec</b>	<b>1</b>	-----	-----	-----	-----	<b>1</b>	-----
8900 waste and scrap nec	1	-----	-----	-----	-----	1	-----
<b>Ton-miles (x1000)</b>	<b>195,305</b>	37	324	813	404	<b>96,961</b>	<b>96,729</b>
							38
<b>Tons All Traffic (x1000)</b>	<b>2,055</b>						
<b>Ton-miles All Traffic (x1000)</b>	<b>195,349</b>						

## MOREHEAD CITY HARBOR, NC

Section Included: Morehead City Harbor, NC. Controlling Depth: 40 feet from the ocean to the Marine Terminals; other channels range from 6.5 to 12.0 feet. Project Depth: 42 feet deep 450 feet wide across bar channel; a Cutoff Channel, 40 feet deep and 600 feet wide, an Inner Harbor Channel 40 feet deep and 400 feet wide; and a depth of 40 feet in the east leg of the turning basin, including a 1,200-foot diameter turning area; 35 feet in the west leg of the turning basin and 12 feet from the turning basin to 10th Street, Morehead City, and 6 feet to Bogue Sound. All at mean low water.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	5,225	1991	5,237
1987	5,584	1992	4,440
1988	6,287	1993	3,999
1989	6,159	1994	4,195
1990	5,049	1995	4,620

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Foreign		Canadian Imports	Domestic					
		Imports	Exports		Total Receipts	Coastwise Shipments		Internal Shipments		
						Receipts	Shipments	Receipts	Shipments	
<b>Total, all commodities</b>	<b>*4,577</b>	<b>651</b>	<b>2,029</b>	<b>82</b>	<b>1,815</b>	<b>404</b>	<b>2</b>	<b>1,033</b>	<b>377</b>	
Total petroleum and petroleum products	333	-----	3	-----	330	326	-----	4	-----	
Subtotal petroleum products	333	-----	3	-----	330	326	-----	4	-----	
2211 gasoline	322	-----	-----	-----	322	322	-----	-----	-----	
2340 residual fuel oil	8	-----	-----	-----	8	4	-----	4	-----	
2350 lube oil & greases	3	-----	3	-----	-----	-----	-----	-----	-----	
2430 asphalt, tar & pitch	0	-----	0	-----	-----	-----	-----	-----	-----	
Total chemicals and related products	2,517	19	943	71	1,484	78	2	1,028	377	
Subtotal fertilizers	1,506	18	578	17	893	-----	2	652	239	
3110 nitrogenous fert.	23	18	-----	-----	5	-----	-----	-----	5	
3120 phosphatic fert.	846	-----	-----	-----	846	-----	-----	618	228	
3130 potassic fert.	17	-----	-----	17	-----	-----	-----	-----	-----	
3190 fert. & mixes nec	620	-----	578	-----	42	-----	2	34	6	
Subtotal other chemicals and related products	1,011	1	365	54	591	78	-----	376	138	
3220 alcohols	2	-----	2	-----	-----	-----	-----	-----	-----	
3230 carboxylic acids	0	-----	0	-----	-----	-----	-----	-----	-----	
3240 nitrogen func. comp.	0	-----	0	-----	-----	-----	-----	-----	-----	
3250 organo-inorgan. comp	0	-----	0	-----	-----	-----	-----	-----	-----	

MOREHEAD CITY HARBOR, NC  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Grand Total	Foreign		Canadian Imports	Domestic					
		Imports	Exports		Total Receipts	Coastwise Shipments		Internal Shipments		
						Receipts	Shipments	Receipts	Shipments	
3271 sulphur (liquid)	216	-----	-----	-----	216	78	-----	-----	138	
3272 sulphuric acid	54	-----	-----	54	-----	-----	-----	-----	-----	
3275 inorg. elem., oxides, & halogen salts	739	1	362	-----	376	-----	-----	376	-----	
3276 metallic salts	0	0	0	-----	-----	-----	-----	-----	-----	
3282 pigments & paints	0	-----	0	-----	-----	-----	-----	-----	-----	
3283 coloring mat. nec	0	-----	0	-----	-----	-----	-----	-----	-----	
3284 medicines	0	-----	0	-----	-----	-----	-----	-----	-----	
3285 perfumes & cleansers	0	-----	0	-----	-----	-----	-----	-----	-----	
3286 plastics	0	-----	0	-----	-----	-----	-----	-----	-----	
3292 starches, gluten, glue	0	-----	0	-----	-----	-----	-----	-----	-----	
3297 chemical additives	0	-----	0	-----	-----	-----	-----	-----	-----	
3298 wood & resin chem.	0	0	-----	-----	-----	-----	-----	-----	-----	
3299 chem. products nec	0	-----	0	-----	-----	-----	-----	-----	-----	
<b>Total crude materials, inedible except fuels</b>	<b>1,569</b>	<b>579</b>	<b>979</b>	<b>11</b>	-----	-----	-----	-----	-----	
<b>Subtotal forest products, wood and chips</b>	<b>730</b>	<b>39</b>	<b>692</b>	-----	-----	-----	-----	-----	-----	
4110 rubber & gums	35	35	-----	-----	-----	-----	-----	-----	-----	
4161 wood chips	692	-----	692	-----	-----	-----	-----	-----	-----	
4189 lumber	4	4	0	-----	-----	-----	-----	-----	-----	
4190 forest products nec	0	-----	0	-----	-----	-----	-----	-----	-----	
<b>Subtotal pulp and waste paper</b>	<b>5</b>	-----	<b>5</b>	-----	-----	-----	-----	-----	-----	
4225 pulp & waste paper	5	-----	5	-----	-----	-----	-----	-----	-----	
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>282</b>	<b>0</b>	<b>282</b>	-----	-----	-----	-----	-----	-----	
4310 building stone	0	0	-----	-----	-----	-----	-----	-----	-----	
4327 phosphate rock	282	-----	282	-----	-----	-----	-----	-----	-----	
<b>Subtotal sulphur, clay and salt</b>	<b>64</b>	<b>64</b>	-----	-----	-----	-----	-----	-----	-----	
4741 sulphur, (dry)	64	64	-----	-----	-----	-----	-----	-----	-----	
<b>Subtotal other non-metal. min.</b>	<b>487</b>	<b>476</b>	-----	<b>11</b>	-----	-----	-----	-----	-----	
4900 non-metal. min. nec	487	476	-----	11	-----	-----	-----	-----	-----	

MOREHEAD CITY HARBOR, NC  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Grand Total	Foreign		Canadian Imports	Domestic					
		Imports	Exports		Total Receipts	Coastwise Shipments		Internal Shipments		
						Receipts	Shipments	Receipts	Shipments	
<b>Total primary manufactured goods</b>	<b>74</b>	<b>32</b>	<b>41</b>	-----	-----	-----	-----	-----	-----	
Subtotal paper products	0	-----	0	-----	-----	-----	-----	-----	-----	
5120 paper & paperboard	0	-----	0	-----	-----	-----	-----	-----	-----	
5190 paper products nec	0	-----	0	-----	-----	-----	-----	-----	-----	
Subtotal lime, cement and glass	0	-----	0	-----	-----	-----	-----	-----	-----	
5240 glass & glass prod.	0	-----	0	-----	-----	-----	-----	-----	-----	
5290 misc. mineral prod.	0	-----	0	-----	-----	-----	-----	-----	-----	
Subtotal primary iron and steel products	41	0	41	-----	-----	-----	-----	-----	-----	
5320 i&s primary forms	40	-----	40	-----	-----	-----	-----	-----	-----	
5330 i&s plates & sheets	0	-----	0	-----	-----	-----	-----	-----	-----	
5360 i&s bars & shapes	0	0	-----	-----	-----	-----	-----	-----	-----	
5370 i&s pipe & tube	1	-----	1	-----	-----	-----	-----	-----	-----	
Subtotal primary non-ferrous metal products	3	3	0	-----	-----	-----	-----	-----	-----	
5421 copper	0	-----	0	-----	-----	-----	-----	-----	-----	
5422 aluminum	0	-----	0	-----	-----	-----	-----	-----	-----	
5429 smelted prod. nec	0	-----	0	-----	-----	-----	-----	-----	-----	
5480 fab. metal products	3	3	0	-----	-----	-----	-----	-----	-----	
Subtotal primary wood products	29	29	0	-----	-----	-----	-----	-----	-----	
5540 primary wood prod.	29	29	0	-----	-----	-----	-----	-----	-----	
Total food and farm products	72	9	62	-----	1	-----	-----	1	-----	
Subtotal fish	1	-----	-----	-----	1	-----	-----	1	-----	
6134 fish (not shellfish)	1	-----	-----	-----	1	-----	-----	1	-----	
6136 shellfish	0	-----	-----	-----	0	-----	-----	0	-----	
Subtotal vegetable products	1	-----	1	-----	-----	-----	-----	-----	-----	
6653 vegetable oils	1	-----	1	-----	-----	-----	-----	-----	-----	
6654 vegetables & prod.	0	-----	0	-----	-----	-----	-----	-----	-----	
Subtotal processed grain and animal feed	9	9	-----	-----	-----	-----	-----	-----	-----	
6782 animal feed, prep.	9	9	-----	-----	-----	-----	-----	-----	-----	

MOREHEAD CITY HARBOR, NC  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Grand Total	Foreign		Canadian Imports	Domestic			
		Imports	Exports		Total	Coastwise Receipts	Shipments	
<b>Subtotal other agricultural products</b>	<b>61</b>	<b>1</b>	<b>61</b>	-----	-----	-----	-----	
6811 meat, fresh, frozen	60	-----	60	-----	-----	-----	-----	
6817 meat, prepared	0	-----	0	-----	-----	-----	-----	
6858 fruit juices	0	-----	0	-----	-----	-----	-----	
6889 food products nec	0	-----	0	-----	-----	-----	-----	
6891 tobacco & products	0	-----	0	-----	-----	-----	-----	
6894 natural fibers nec	1	1	-----	-----	-----	-----	-----	
<b>Total all manufactured equipment, machinery and products</b>	<b>13</b>	<b>11</b>	<b>2</b>	-----	<b>0</b>	-----	<b>0</b>	
7110 machinery (not elec)	1	0	1	-----	0	-----	0	
7120 electrical machinery	0	-----	0	-----	-----	-----	-----	
7210 vehicles & parts	0	-----	0	-----	-----	-----	-----	
7220 aircraft & parts	0	-----	0	-----	-----	-----	-----	
7400 manufac. wood prod.	0	0	0	-----	-----	-----	-----	
7500 textile products	10	10	0	-----	-----	-----	-----	
7600 rubber & plastic pr.	0	-----	0	-----	-----	-----	-----	
7900 manufac. prod. nec	0	0	0	-----	-----	-----	-----	
<b>Total unknown or not elsewhere classified</b>	<b>0</b>	<b>-----</b>	<b>0</b>	-----	-----	-----	-----	
9900 unknown or nec	0	-----	0	-----	-----	-----	-----	

\*Does not include 42 (x1000) tons of through traffic

## PORT OF WILMINGTON, NC (SEE ALSO WILMINGTON HARBOR NC FOR WATERWAY DATA)

Section Included: Both banks of the Cape Fear River extending from a point about 18 miles below the foot of Castle St. in Wilmington to a point about 2 miles above the Railroad Bridge at Navassa, and both banks of Northeast (Cape Fear) River from its mouth to a point about 1.67 miles above the Hilton Railroad Bridge.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	6,587	1991	6,914
1987	7,693	1992	7,047
1988	8,028	1993	7,509
1989	6,499	1994	7,697
1990	6,807	1995	7,861

Freight Traffic, 1995  
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
<b>Total, all commodities</b>	<b>3,891</b>	<b>2,088</b>	<b>1,157</b>	<b>629</b>	<b>17</b>
<b>Total coal</b>	<b>0</b>	<b>-----</b>	<b>0</b>	<b>-----</b>	<b>-----</b>
1100 coal lignite	0	-----	0	-----	-----
<b>Total petroleum and petroleum products</b>	<b>479</b>	<b>438</b>	<b>3</b>	<b>21</b>	<b>17</b>
<b>Subtotal crude petroleum</b>	<b>60</b>	<b>60</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
2100 crude petroleum	60	60	-----	-----	-----
<b>Subtotal petroleum products</b>	<b>419</b>	<b>379</b>	<b>3</b>	<b>21</b>	<b>17</b>
2211 gasoline	101	101	-----	-----	-----
2221 kerosene	0	-----	0	-----	-----
2340 residual fuel oil	299	278	0	21	-----
2350 lube oil & greases	2	0	2	-----	-----
2410 petro. jelly & waxes	0	-----	0	-----	-----
2429 naphtha & solvents	0	-----	0	-----	-----
2430 asphalt, tar & pitch	17	-----	0	-----	17
2540 petroleum coke	0	-----	0	-----	-----
2640 liquid natural gas	0	-----	0	-----	-----
<b>Total chemicals and related products</b>	<b>1,194</b>	<b>841</b>	<b>66</b>	<b>287</b>	<b>-----</b>
<b>Subtotal fertilizers</b>	<b>229</b>	<b>206</b>	<b>-----</b>	<b>23</b>	<b>-----</b>
3110 nitrogenous fert.	167	167	-----	-----	-----
3130 potassic fert.	50	27	-----	23	-----
3190 fert. & mixes nec	12	12	-----	-----	-----
<b>Subtotal other chemicals and related products</b>	<b>965</b>	<b>636</b>	<b>66</b>	<b>263</b>	<b>-----</b>
3211 acyclic hydrocarbons	0	0	0	-----	-----
3212 benzene & toluene	0	-----	0	-----	-----
3219 other hydrocarbons	235	1	6	229	-----
3220 alcohols	330	325	5	-----	-----
3230 carboxylic acids	26	23	3	-----	-----
3240 nitrogen func. comp.	3	1	2	-----	-----
3250 organo- inorgan. comp	1	1	0	-----	-----
3260 organic comp. nec	19	19	0	-----	-----
3272 sulphuric acid	93	57	1	35	-----
3273 ammonia	96	96	-----	-----	-----
3274 sodium hydroxide	76	75	1	-----	-----
3275 inorg. elem.,oxides, & halogen salts	12	1	11	-----	-----
3276 metallic salts	43	23	19	-----	-----
3279 inorganic chem. nec	1	0	0	-----	-----

PORT OF WILMINGTON, NC (SEE ALSO WILMINGTON HARBOR NC FOR WATERWAY DATA)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

	Commodity	Total	Foreign		Canadian	
			Imports	Exports	Imports	Exports
3282	pigments & paints	1	0	0	-----	-----
3283	coloring mat. nec	1	1	0	-----	-----
3284	medicines	0	0	0	-----	-----
3285	perfumes & cleansers	4	3	1	-----	-----
3286	plastics	17	6	12	-----	-----
3291	pesticides	1	0	1	-----	-----
3292	starches, gluten, glue	1	1	0	-----	-----
3293	explosives	1	0	1	-----	-----
3297	chemical additives	1	0	1	-----	-----
3298	wood & resin chem.	0	0	-----	-----	-----
3299	chem. products nec	4	3	1	-----	-----
<b>Total crude materials, inedible except fuels</b>		<b>1,276</b>	<b>237</b>	<b>737</b>	<b>301</b>	-----
<b>Subtotal forest products, wood and chips</b>		<b>119</b>	<b>37</b>	<b>70</b>	<b>12</b>	-----
4150	fuel wood	0	-----	0	-----	-----
4170	wood in the rough	53	36	4	12	-----
4189	lumber	66	1	65	-----	-----
4190	forest products nec	1	1	0	-----	-----
<b>Subtotal pulp and waste paper</b>		<b>646</b>	<b>0</b>	<b>646</b>	-----	-----
4225	pulp & waste paper	646	0	646	-----	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>		<b>292</b>	<b>1</b>	<b>4</b>	<b>287</b>	-----
4310	building stone	1	1	-----	-----	-----
4323	gypsum	251	-----	-----	251	-----
4327	phosphate rock	36	-----	0	36	-----
4331	sand & gravel	4	-----	4	-----	-----
<b>Subtotal iron ore and scrap</b>		<b>1</b>	-----	<b>1</b>	-----	-----
4420	iron & steel scrap	1	-----	1	-----	-----
<b>Subtotal marine shells</b>		<b>0</b>	-----	<b>0</b>	-----	-----
4515	marine shells	0	-----	0	-----	-----
<b>Subtotal non-ferrous ores and scrap</b>		<b>79</b>	<b>72</b>	<b>7</b>	-----	-----
4630	copper ore	0	-----	0	-----	-----
4650	aluminum ore	0	0	0	-----	-----
4680	non-ferrous scrap	5	0	5	-----	-----
4690	non-ferrous ores nec	74	72	2	-----	-----
<b>Subtotal sulphur, clay and salt</b>		<b>10</b>	<b>0</b>	<b>8</b>	<b>2</b>	-----
4782	clay & refrac. mat.	10	0	8	2	-----
<b>Subtotal slag</b>		<b>1</b>	<b>1</b>	-----	-----	-----
4860	slag	1	1	-----	-----	-----
<b>Subtotal other non-metal. min.</b>		<b>127</b>	<b>125</b>	<b>2</b>	-----	-----
4900	non-metal. min. nec	127	125	2	-----	-----
<b>Total primary manufactured goods</b>		<b>469</b>	<b>386</b>	<b>83</b>	<b>0</b>	-----
<b>Subtotal paper products</b>		<b>62</b>	<b>7</b>	<b>55</b>	-----	-----
5110	newsprint	0	-----	0	-----	-----
5120	paper & paperboard	60	6	54	-----	-----
5190	paper products nec	2	1	2	-----	-----
<b>Subtotal lime, cement and glass</b>		<b>170</b>	<b>166</b>	<b>4</b>	-----	-----
5220	cement & concrete	157	157	0	-----	-----
5240	glass & glass prod.	4	1	3	-----	-----
5290	misc. mineral prod.	9	9	0	-----	-----
<b>Subtotal primary iron and steel products</b>		<b>189</b>	<b>188</b>	<b>1</b>	-----	-----
5312	pig iron	0	0	-----	-----	-----
5315	ferro alloys	1	1	0	-----	-----

PORT OF WILMINGTON, NC (SEE ALSO WILMINGTON HARBOR NC FOR WATERWAY DATA)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

	Commodity	Total	Foreign		Canadian	
			Imports	Exports	Imports	Exports
5320	i&s primary forms	4	4	0	-----	-----
5330	i&s plates & sheets	152	151	1	-----	-----
5360	i&s bars & shapes	15	15	0	-----	-----
5370	i&s pipe & tube	14	13	0	-----	-----
5390	primary i&s nec	3	3	0	-----	-----
<b>Subtotal primary non-ferrous metal products</b>		<b>36</b>	<b>24</b>	<b>12</b>	<b>0</b>	<b>-----</b>
5421	copper	5	1	4	-----	-----
5422	aluminum	4	0	4	-----	-----
5429	smelted prod. nec	1	0	1	-----	-----
5480	fab. metal products	26	23	3	0	-----
<b>Subtotal primary wood products</b>		<b>11</b>	<b>1</b>	<b>10</b>	<b>-----</b>	<b>-----</b>
5540	primary wood prod.	11	1	10	-----	-----
<b>Total food and farm products</b>		<b>225</b>	<b>36</b>	<b>169</b>	<b>20</b>	<b>-----</b>
<b>Subtotal fish</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>-----</b>	<b>-----</b>
6134	fish (not shellfish)	0	0	-----	-----	-----
6136	shellfish	0	0	0	-----	-----
<b>Subtotal grain</b>		<b>4</b>	<b>-----</b>	<b>4</b>	<b>-----</b>	<b>-----</b>
6442	rice	4	-----	4	-----	-----
<b>Subtotal oilseeds</b>		<b>21</b>	<b>0</b>	<b>21</b>	<b>-----</b>	<b>-----</b>
6590	oilseeds nec	21	0	21	-----	-----
<b>Subtotal vegetable products</b>		<b>1</b>	<b>1</b>	<b>0</b>	<b>-----</b>	<b>-----</b>
6653	vegetable oils	0	0	0	-----	-----
6654	vegetables & prod.	1	1	0	-----	-----
<b>Subtotal processed grain and animal feed</b>		<b>49</b>	<b>0</b>	<b>28</b>	<b>20</b>	<b>-----</b>
6746	wheat flour	1	-----	1	-----	-----
6747	grain mill products	1	0	1	-----	-----
6781	hay & fodder	8	-----	8	-----	-----
6782	animal feed, prep.	39	-----	18	20	-----
<b>Subtotal other agricultural products</b>		<b>149</b>	<b>34</b>	<b>115</b>	<b>0</b>	<b>-----</b>
6811	meat, fresh, frozen	18	0	18	-----	-----
6822	dairy products	0	-----	0	-----	-----
6835	fish, prepared	0	0	-----	-----	-----
6838	tallow, animal oils	2	-----	2	-----	-----
6839	animals & prod. nec	23	0	23	0	-----
6857	fruit & nuts nec	3	3	0	-----	-----
6858	fruit juices	0	-----	0	-----	-----
6865	molasses	10	10	-----	-----	-----
6871	coffee	0	0	0	-----	-----
6885	alcoholic beverages	20	13	7	-----	-----
6888	water & ice	0	-----	0	-----	-----
6889	food products nec	1	0	1	-----	-----
6891	tobacco & products	68	7	61	-----	-----
6893	cotton	3	0	3	-----	-----
6894	natural fibers nec	0	0	-----	-----	-----
6899	farm products nec	0	0	0	-----	-----
<b>Total all manufactured equipment, machinery and products</b>		<b>240</b>	<b>149</b>	<b>91</b>	<b>0</b>	<b>0</b>
7110	machinery (not elec)	43	29	14	0	-----
7120	electrical machinery	24	14	9	-----	-----
7210	vehicles & parts	10	5	5	-----	-----
7220	aircraft & parts	0	0	0	-----	-----
7230	ships & boats	1	0	0	-----	-----

PORT OF WILMINGTON, NC (SEE ALSO WILMINGTON HARBOR NC FOR WATERWAY DATA)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

	Commodity	Total	Foreign		Canadian	
			Imports	Exports	Imports	Exports
7300	ordnance & access.	29	-----	29	-----	-----
7400	manufac. wood prod.	2	1	0	-----	-----
7500	textile products	49	26	22	-----	-----
7600	rubber & plastic pr.	22	18	4	-----	-----
7900	manufac. prod. nec	62	55	7	0	0
<b>Total unknown or not elsewhere classified</b>		<b>8</b>	<b>1</b>	<b>8</b>	-----	-----
9900	unknown or nec	8	1	8	-----	-----

	Commodity	Total	Domestic		
			Coastwise Receipts	Shipments	Internal Receipts Shipments Intraport
<b>Total, all commodities</b>		<b>3,969</b>	<b>2,837</b>	<b>17</b>	<b>26</b> <b>1,057</b> <b>32</b>
<b>Total petroleum and petroleum products</b>		<b>2,272</b>	<b>1,762</b>	<b>8</b>	<b>5</b> <b>477</b> <b>20</b>
<b>Subtotal petroleum products</b>		<b>2,272</b>	<b>1,762</b>	<b>8</b>	<b>5</b> <b>477</b> <b>20</b>
2211	gasoline	535	535	-----	0 -----
2330	distillate fuel oil	225	223	-----	2 ----- 0
2340	residual fuel oil	1,131	625	7	2 477 20
2350	lube oil & greases	3	3	-----	-----
2429	naphtha & solvents	28	27	1	-----
2430	asphalt, tar & pitch	350	349	-----	1 -----
2640	liquid natural gas	0	-----	-----	0 -----
2990	petro. products nec	0	0	-----	-----
<b>Total chemicals and related products</b>		<b>1,681</b>	<b>1,075</b>	<b>9</b>	<b>5</b> <b>580</b> <b>12</b>
<b>Subtotal fertilizers</b>		<b>131</b>	<b>20</b>	<b>8</b>	<b>3</b> <b>89</b> <b>12</b>
3110	nitrogenous fert.	124	20	8	3 83 10
3120	phosphatic fert.	0	-----	-----	0 -----
3190	fert. & mixes nec	7	-----	-----	5 1
<b>Subtotal other chemicals and related products</b>		<b>1,550</b>	<b>1,054</b>	<b>1</b>	<b>3</b> <b>491</b> -----
3212	benzene & toluene	18	18	-----	-----
3219	other hydrocarbons	1,066	619	-----	447 -----
3220	alcohols	214	169	1	44 -----
3272	sulphuric acid	5	2	-----	3 -----
3274	sodium hydroxide	226	225	-----	1 -----
3291	pesticides	5	5	-----	-----
3297	chemical additives	5	5	-----	-----
3299	chem. products nec	11	11	-----	0 -----
<b>Total crude materials, inedible except fuels</b>		<b>10</b>	-----	-----	<b>9</b> <b>0</b> -----
<b>Subtotal forest products, wood and chips</b>		<b>2</b>	-----	-----	<b>2</b> -----
4150	fuel wood	0	-----	-----	0 -----
4170	wood in the rough	0	-----	-----	0 -----
4189	lumber	2	-----	-----	2 -----
4190	forest products nec	0	-----	-----	0 -----
<b>Subtotal soil, sand, gravel, rock and stone</b>		<b>7</b>	-----	-----	<b>7</b> -----
4331	sand & gravel	7	-----	-----	7 -----
4338	soil & fill dirt	0	-----	-----	0 -----

PORT OF WILMINGTON, NC (SEE ALSO WILMINGTON HARBOR NC FOR WATERWAY DATA)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Domestic		
		Coastwise Receipts	Shipments	Internal Receipts Shipments Intraport
<b>Subtotal iron ore and scrap</b>	<b>0</b>			<b>0</b>
4420 iron & steel scrap	0	-----	-----	0
<b>Subtotal sulphur, clay and salt</b>	<b>0</b>		<b>0</b>	
4782 clay & refrac. mat.	0	-----	-----	0
<b>Subtotal other non-metal. min.</b>	<b>0</b>		<b>0</b>	
4900 non-metal. min. nec	0	-----	-----	0
<b>Total primary manufactured goods</b>	<b>3</b>		<b>3</b>	<b>0</b>
<b>Subtotal lime, cement and glass</b>	<b>3</b>		<b>3</b>	<b>0</b>
5290 misc. mineral prod.	3	-----	-----	0
<b>Subtotal primary iron and steel products</b>	<b>0</b>		<b>0</b>	
5360 i&s bars & shapes	0	-----	-----	0
5370 i&s pipe & tube	0	-----	-----	0
<b>Subtotal primary non-ferrous metal products</b>	<b>0</b>		<b>0</b>	
5480 fab. metal products	0	-----	-----	0
<b>Total food and farm products</b>	<b>1</b>		<b>1</b>	
<b>Subtotal other agricultural products</b>	<b>1</b>		<b>1</b>	
6887 groceries	1	-----	-----	1
6888 water & ice	0	-----	-----	0
6899 farm products nec	0	-----	-----	0
<b>Total all manufactured equipment, machinery and products</b>	<b>2</b>		<b>2</b>	<b>0</b>
7110 machinery (not elec)	0	-----	0	0
7120 electrical machinery	0	-----	0	-----
7210 vehicles & parts	0	-----	0	-----
7400 manufac. wood prod.	2	-----	2	0
<b>Total waste and scrap nec</b>	<b>0</b>		<b>0</b>	
8900 waste and scrap nec	0	-----	-----	0

## WILMINGTON HARBOR, NC (SEE ALSO PORT OF WILMINGTON, NC FOR PORT DATA)

Section Included: From 1.67 miles above the Hilton Bridge at Wilmington to the ocean, 33.67 miles. Controlling Depth: 38 feet to the Anchorage Basin; other channels range from 24 to 32 feet. Project Depth: 40 feet over ocean bar to Southport; 38 feet from Southport to Wilmington Harbor Anchorage Basin; 32 feet from Anchorage Basin; to Hilton R. R. Bridge; 25 feet from Hilton R. R. Bridge to 1.67 miles above. All at mean low water.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	6,807	1991	7,175
1987	7,929	1992	7,226
1988	8,348	1993	7,813
1989	6,782	1994	7,913
1990	7,099	1995	8,111

Freight Traffic, 1995  
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
<b>Total, all commodities</b>	<b>3,891</b>	<b>2,088</b>	<b>1,157</b>	<b>629</b>	<b>17</b>
<b>Total coal</b>	<b>0</b>	-----	<b>0</b>	-----	-----
1100 coal lignite	0	-----	0	-----	-----
<b>Total petroleum and petroleum products</b>	<b>479</b>	<b>438</b>	<b>3</b>	<b>21</b>	<b>17</b>
<b>Subtotal crude petroleum</b>	<b>60</b>	<b>60</b>	-----	-----	-----
2100 crude petroleum	60	60	-----	-----	-----
<b>Subtotal petroleum products</b>	<b>419</b>	<b>379</b>	<b>3</b>	<b>21</b>	<b>17</b>
2211 gasoline	101	101	-----	-----	-----
2221 kerosene	0	-----	0	-----	-----
2340 residual fuel oil	299	278	0	21	-----
2350 lube oil & greases	2	0	2	-----	-----
2410 petro. jelly & waxes	0	-----	0	-----	-----
2429 naphtha & solvents	0	-----	0	-----	-----
2430 asphalt, tar & pitch	17	-----	0	-----	17
2540 petroleum coke	0	-----	0	-----	-----
2640 liquid natural gas	0	-----	0	-----	-----
<b>Total chemicals and related products</b>	<b>1,194</b>	<b>841</b>	<b>66</b>	<b>287</b>	-----
<b>Subtotal fertilizers</b>	<b>229</b>	<b>206</b>	-----	<b>23</b>	-----
3110 nitrogenous fert.	167	167	-----	-----	-----
3130 potassic fert.	50	27	-----	23	-----
3190 fert. & mixes nec	12	12	-----	-----	-----
<b>Subtotal other chemicals and related products</b>	<b>965</b>	<b>636</b>	<b>66</b>	<b>263</b>	-----
3211 acyclic hydrocarbons	0	0	0	-----	-----
3212 benzene & toluene	0	-----	0	-----	-----
3219 other hydrocarbons	235	1	6	229	-----
3220 alcohols	330	325	5	-----	-----
3230 carboxylic acids	26	23	3	-----	-----
3240 nitrogen func. comp.	3	1	2	-----	-----
3250 organo- inorgan. comp	1	1	0	-----	-----
3260 organic comp. nec	19	19	0	-----	-----
3272 sulphuric acid	93	57	1	35	-----
3273 ammonia	96	96	-----	-----	-----
3274 sodium hydroxide	76	75	1	-----	-----
3275 inorg. elem., oxides, & halogen salts	12	1	11	-----	-----
3276 metallic salts	43	23	19	-----	-----

WILMINGTON HARBOR, NC (SEE ALSO PORT OF WILMINGTON, NC FOR PORT DATA)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

	Commodity	Total	Foreign		Canadian	
			Imports	Exports	Imports	Exports
3279	inorganic chem. nec	1	0	0	-----	-----
3282	pigments & paints	1	0	0	-----	-----
3283	coloring mat. nec	1	1	0	-----	-----
3284	medicines	0	0	0	-----	-----
3285	perfumes & cleansers	4	3	1	-----	-----
3286	plastics	17	6	12	-----	-----
3291	pesticides	1	0	1	-----	-----
3292	starches, gluten, glue	1	1	0	-----	-----
3293	explosives	1	0	1	-----	-----
3297	chemical additives	1	0	1	-----	-----
3298	wood & resin chem.	0	0	-----	-----	-----
3299	chem. products nec	4	3	1	-----	-----
<b>Total crude materials, inedible except fuels</b>		<b>1,276</b>	<b>237</b>	<b>737</b>	<b>301</b>	-----
<b>Subtotal forest products, wood and chips</b>		<b>119</b>	<b>37</b>	<b>70</b>	<b>12</b>	-----
4150	fuel wood	0	-----	0	-----	-----
4170	wood in the rough	53	36	4	12	-----
4189	lumber	66	1	65	-----	-----
4190	forest products nec	1	1	0	-----	-----
<b>Subtotal pulp and waste paper</b>		<b>646</b>	<b>0</b>	<b>646</b>	-----	-----
4225	pulp & waste paper	646	0	646	-----	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>		<b>292</b>	<b>1</b>	<b>4</b>	<b>287</b>	-----
4310	building stone	1	1	-----	-----	-----
4323	gypsum	251	-----	-----	251	-----
4327	phosphate rock	36	-----	0	36	-----
4331	sand & gravel	4	-----	4	-----	-----
<b>Subtotal iron ore and scrap</b>		<b>1</b>	-----	<b>1</b>	-----	-----
4420	iron & steel scrap	1	-----	1	-----	-----
<b>Subtotal marine shells</b>		<b>0</b>	-----	<b>0</b>	-----	-----
4515	marine shells	0	-----	0	-----	-----
<b>Subtotal non-ferrous ores and scrap</b>		<b>79</b>	<b>72</b>	<b>7</b>	-----	-----
4630	copper ore	0	-----	0	-----	-----
4650	aluminum ore	0	0	0	-----	-----
4680	non-ferrous scrap	5	0	5	-----	-----
4690	non-ferrous ores nec	74	72	2	-----	-----
<b>Subtotal sulphur, clay and salt</b>		<b>10</b>	<b>0</b>	<b>8</b>	<b>2</b>	-----
4782	clay & refrac. mat.	10	0	8	2	-----
<b>Subtotal slag</b>		<b>1</b>	<b>1</b>	-----	-----	-----
4860	slag	1	1	-----	-----	-----
<b>Subtotal other non-metal. min.</b>		<b>127</b>	<b>125</b>	<b>2</b>	-----	-----
4900	non-metal. min. nec	127	125	2	-----	-----
<b>Total primary manufactured goods</b>		<b>469</b>	<b>386</b>	<b>83</b>	<b>0</b>	-----
<b>Subtotal paper products</b>		<b>62</b>	<b>7</b>	<b>55</b>	-----	-----
5110	newsprint	0	-----	0	-----	-----
5120	paper & paperboard	60	6	54	-----	-----
5190	paper products nec	2	1	2	-----	-----
<b>Subtotal lime, cement and glass</b>		<b>170</b>	<b>166</b>	<b>4</b>	-----	-----
5220	cement & concrete	157	157	0	-----	-----
5240	glass & glass prod.	4	1	3	-----	-----
5290	misc. mineral prod.	9	9	0	-----	-----
<b>Subtotal primary iron and steel products</b>		<b>189</b>	<b>188</b>	<b>1</b>	-----	-----
5312	pig iron	0	0	-----	-----	-----

WILMINGTON HARBOR, NC (SEE ALSO PORT OF WILMINGTON, NC FOR PORT DATA)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

	Commodity	Total	Foreign		Canadian	
			Imports	Exports	Imports	Exports
5315	ferro alloys	1	1	0	-----	-----
5320	i&s primary forms	4	4	0	-----	-----
5330	i&s plates & sheets	152	151	1	-----	-----
5360	i&s bars & shapes	15	15	0	-----	-----
5370	i&s pipe & tube	14	13	0	-----	-----
5390	primary i&s nec	3	3	0	-----	-----
<b>Subtotal primary non-ferrous metal products</b>		<b>36</b>	<b>24</b>	<b>12</b>	<b>0</b>	-----
5421	copper	5	1	4	-----	-----
5422	aluminum	4	0	4	-----	-----
5429	smelted prod. nec	1	0	1	-----	-----
5480	fab. metal products	26	23	3	0	-----
<b>Subtotal primary wood products</b>		<b>11</b>	<b>1</b>	<b>10</b>	-----	-----
5540	primary wood prod.	11	1	10	-----	-----
<b>Total food and farm products</b>		<b>225</b>	<b>36</b>	<b>169</b>	<b>20</b>	-----
<b>Subtotal fish</b>		<b>0</b>	<b>0</b>	<b>0</b>	-----	-----
6134	fish (not shellfish)	0	0	-----	-----	-----
6136	shellfish	0	0	0	-----	-----
<b>Subtotal grain</b>		<b>4</b>	-----	<b>4</b>	-----	-----
6442	rice	4	-----	4	-----	-----
<b>Subtotal oilseeds</b>		<b>21</b>	<b>0</b>	<b>21</b>	-----	-----
6590	oilseeds nec	21	0	21	-----	-----
<b>Subtotal vegetable products</b>		<b>1</b>	<b>1</b>	<b>0</b>	-----	-----
6653	vegetable oils	0	0	0	-----	-----
6654	vegetables & prod.	1	1	0	-----	-----
<b>Subtotal processed grain and animal feed</b>		<b>49</b>	<b>0</b>	<b>28</b>	<b>20</b>	-----
6746	wheat flour	1	-----	1	-----	-----
6747	grain mill products	1	0	1	-----	-----
6781	hay & fodder	8	-----	8	-----	-----
6782	animal feed, prep.	39	-----	18	20	-----
<b>Subtotal other agricultural products</b>		<b>149</b>	<b>34</b>	<b>115</b>	<b>0</b>	-----
6811	meat, fresh, frozen	18	0	18	-----	-----
6822	dairy products	0	-----	0	-----	-----
6835	fish, prepared	0	0	-----	-----	-----
6838	tallow, animal oils	2	-----	2	-----	-----
6839	animals & prod. nec	23	0	23	0	-----
6857	fruit & nuts nec	3	3	0	-----	-----
6858	fruit juices	0	-----	0	-----	-----
6865	molasses	10	10	-----	-----	-----
6871	coffee	0	0	0	-----	-----
6885	alcoholic beverages	20	13	7	-----	-----
6888	water & ice	0	-----	0	-----	-----
6889	food products nec	1	0	1	-----	-----
6891	tobacco & products	68	7	61	-----	-----
6893	cotton	3	0	3	-----	-----
6894	natural fibers nec	0	0	-----	-----	-----
6899	farm products nec	0	0	0	-----	-----
<b>Total all manufactured equipment, machinery and products</b>		<b>240</b>	<b>149</b>	<b>91</b>	<b>0</b>	<b>0</b>
7110	machinery (not elec)	43	29	14	0	-----
7120	electrical machinery	24	14	9	-----	-----
7210	vehicles & parts	10	5	5	-----	-----
7220	aircraft & parts	0	0	0	-----	-----

WILMINGTON HARBOR, NC (SEE ALSO PORT OF WILMINGTON, NC FOR PORT DATA)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

	Commodity	Total	Foreign		Canadian	
			Imports	Exports	Imports	Exports
7230	ships & boats	1	0	0	-----	-----
7300	ordnance & access.	29	-----	29	-----	-----
7400	manufac. wood prod.	2	1	0	-----	-----
7500	textile products	49	26	22	-----	-----
7600	rubber & plastic pr.	22	18	4	-----	-----
7900	manufac. prod. nec	62	55	7	0	0
<b>Total unknown or not elsewhere classified</b>		<b>8</b>	<b>1</b>	<b>8</b>	-----	-----
9900	unknown or nec	8	1	8	-----	-----
<b>Ton-miles (x1000) Foreign &amp; Canadian</b>		<b>108,960</b>	<b>58,476</b>	<b>32,390</b>	<b>17,613</b>	<b>481</b>

	Commodity	Total	Coastwise		
			Receipts	Shipments	
<b>Total, all commodities</b>		<b>2,855</b>	<b>2,837</b>	<b>17</b>	
<b>Total petroleum and petroleum products</b>		<b>1,771</b>	<b>1,762</b>	<b>8</b>	
<b>Subtotal petroleum products</b>		<b>1,771</b>	<b>1,762</b>	<b>8</b>	
2211	gasoline	535	535	-----	
2330	distillate fuel oil	223	223	-----	
2340	residual fuel oil	632	625	7	
2350	lube oil & greases	3	3	-----	
2429	naphtha & solvents	28	27	1	
2430	asphalt, tar & pitch	349	349	-----	
2990	petro. products nec	0	0	-----	
<b>Total chemicals and related products</b>		<b>1,084</b>	<b>1,075</b>	<b>9</b>	
<b>Subtotal fertilizers</b>		<b>28</b>	<b>20</b>	<b>8</b>	
3110	nitrogenous fert.	28	20	8	
<b>Subtotal other chemicals and related products</b>		<b>1,056</b>	<b>1,054</b>	<b>1</b>	
3212	benzene & toluene	18	18	-----	
3219	other hydrocarbons	619	619	-----	
3220	alcohols	170	169	1	
3272	sulphuric acid	2	2	-----	
3274	sodium hydroxide	225	225	-----	
3291	pesticides	5	5	-----	
3297	chemical additives	5	5	-----	
3299	chem. products nec	11	11	-----	
<b>Ton-miles (x1000) Coastwise</b>		<b>81,987</b>	<b>490</b>		
			<b>81,497</b>		

WILMINGTON HARBOR, NC (SEE ALSO PORT OF WILMINGTON, NC FOR PORT DATA)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	
<b>Total, all commodities</b>	<b>1,365</b>		<b>11</b>	<b>837</b>	<b>219</b>	<b>111</b>	<b>138</b>	<b>11</b>	<b>38</b>
<b>Total petroleum and petroleum products</b>	<b>506</b>		<b>4</b>	<b>347</b>	<b>130</b>	<b>3</b>	<b>1</b>	-----	<b>21</b>
<b>Subtotal petroleum products</b>	<b>506</b>		<b>4</b>	<b>347</b>	<b>130</b>	<b>3</b>	<b>1</b>	-----	<b>21</b>
2211 gasoline	0		-----	-----	-----	-----	-----	-----	0
2330 distillate fuel oil	2		2	-----	-----	-----	-----	-----	0
2340 residual fuel oil	502		2	347	130	3	-----	-----	20
2430 asphalt, tar & pitch	1		-----	-----	-----	-----	-----	-----	1
2540 petroleum coke	1		-----	-----	-----	1	-----	-----	-----
2640 liquid natural gas	0		-----	-----	-----	-----	-----	-----	0
<b>Total chemicals and related products</b>	<b>609</b>		<b>5</b>	<b>490</b>	<b>89</b>	<b>12</b>	-----	<b>10</b>	<b>1</b>
<b>Subtotal fertilizers</b>	<b>113</b>		<b>3</b>	-----	<b>89</b>	<b>10</b>	-----	<b>10</b>	<b>1</b>
3110 nitrogenous fert.	107		3	-----	83	10	-----	10	-----
3120 phosphatic fert.	0		-----	-----	-----	-----	-----	-----	0
3190 fert. & mixes nec	7		-----	-----	5	-----	-----	-----	1
<b>Subtotal other chemicals and related products</b>	<b>496</b>		<b>3</b>	<b>490</b>	<b>1</b>	<b>2</b>	-----	<b>0</b>	-----
3219 other hydrocarbons	447		-----	<b>447</b>	-----	-----	-----	-----	-----
3220 alcohols	45		-----	<b>44</b>	-----	2	-----	-----	-----
3272 sulphuric acid	3		3	-----	-----	-----	-----	-----	-----
3274 sodium hydroxide	1		-----	-----	1	-----	-----	-----	-----
3299 chem. products nec	0		-----	-----	-----	-----	0	-----	-----
<b>Total crude materials, inedible except fuels</b>	<b>119</b>	-----	-----	-----	-----	<b>7</b>	<b>102</b>	<b>0</b>	<b>9</b>
<b>Subtotal forest products, wood and chips</b>	<b>20</b>	-----	-----	-----	-----	-----	<b>18</b>	-----	<b>2</b>
4150 fuel wood	0	-----	-----	-----	-----	-----	-----	-----	0
4161 wood chips	18	-----	-----	-----	-----	-----	18	-----	-----
4170 wood in the rough	0	-----	-----	-----	-----	-----	-----	-----	0
4189 lumber	2	-----	-----	-----	-----	-----	-----	-----	2
4190 forest products nec	0	-----	-----	-----	-----	-----	-----	-----	0
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>7</b>	-----	-----	-----	-----	-----	-----	-----	<b>7</b>
4331 sand & gravel	7	-----	-----	-----	-----	-----	-----	-----	7
4338 soil & fill dirt	0	-----	-----	-----	-----	-----	-----	-----	0
<b>Subtotal iron ore and scrap</b>	<b>8</b>	-----	-----	-----	-----	<b>3</b>	<b>5</b>	<b>0</b>	-----
4420 iron & steel scrap	8	-----	-----	-----	-----	3	5	0	-----
<b>Subtotal non-ferrous ores and scrap</b>	<b>84</b>	-----	-----	-----	-----	<b>5</b>	<b>79</b>	-----	-----
4680 non-ferrous scrap	81	-----	-----	-----	-----	2	79	-----	-----
4690 non-ferrous ores nec	3	-----	-----	-----	-----	3	-----	-----	-----
<b>Subtotal sulphur, clay and salt</b>	<b>0</b>	-----	-----	-----	-----	-----	-----	-----	0
4782 clay & refrac. mat.	0	-----	-----	-----	-----	-----	-----	-----	0
<b>Subtotal other non-metal. min.</b>	<b>0</b>	-----	-----	-----	-----	-----	-----	-----	0
4900 non-metal. min. nec	0	-----	-----	-----	-----	-----	-----	-----	0

WILMINGTON HARBOR, NC (SEE ALSO PORT OF WILMINGTON, NC FOR PORT DATA)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Upbound	Upbound	Downbnd	Upbound	Downbnd
<b>Total primary manufactured goods</b>	<b>122</b>	-----	-----	-----	-----	<b>89</b>	<b>30</b>
Subtotal lime, cement and glass	4	-----	-----	-----	-----	1	-----
5290 misc. mineral prod.	4	-----	-----	-----	-----	1	-----
Subtotal primary iron and steel products	30	-----	-----	-----	-----	<b>30</b>	-----
5320 i&s primary forms	3	-----	-----	-----	-----	3	-----
5360 i&s bars & shapes	27	-----	-----	-----	-----	27	0
5370 i&s pipe & tube	0	-----	-----	-----	-----	-----	0
Subtotal primary non-ferrous metal products	2	-----	-----	-----	-----	1	-----
5480 fab. metal products	2	-----	-----	-----	-----	1	-----
Subtotal primary wood products	87	-----	-----	-----	-----	<b>87</b>	-----
5540 primary wood prod.	87	-----	-----	-----	-----	87	-----
Total food and farm products	3	1	-----	-----	-----	1	-----
Subtotal fish	2	1	-----	-----	-----	1	-----
6134 fish (not shellfish)	2	1	-----	-----	-----	1	-----
6136 shellfish	0	-----	-----	-----	-----	0	-----
Subtotal other agricultural products	1	-----	-----	-----	-----	-----	1
6887 groceries	1	-----	-----	-----	-----	-----	1
6888 water & ice	0	-----	-----	-----	-----	-----	0
6899 farm products nec	0	-----	-----	-----	-----	-----	0
Total all manufactured equipment, machinery and products	6	-----	-----	-----	-----	0	2
7110 machinery (not elec)	0	-----	-----	-----	-----	0	0
7120 electrical machinery	0	-----	-----	-----	-----	-----	0
7210 vehicles & parts	0	-----	-----	-----	-----	-----	0
7220 aircraft & parts	0	-----	-----	-----	0	-----	-----
7230 ships & boats	0	-----	-----	-----	0	-----	-----
7400 manufac. wood prod.	2	-----	-----	-----	-----	0	2
7600 rubber & plastic pr.	0	-----	-----	0	-----	-----	-----
7900 manufac. prod. nec	4	-----	-----	-----	4	-----	-----
Total waste and scrap nec	0	-----	-----	-----	-----	0	-----
8900 waste and scrap nec	0	-----	-----	-----	-----	0	-----
Ton-miles (x1000)	8,522	206	3,262	2,877	880	1,148	27
Internal							124
Tons All Traffic (x1000)			8,111				
Ton-miles All Traffic (x1000)			199,472				

## CAPE FEAR RIVER ABOVE WILMINGTON, NC

Section Included: From Wilmington, NC to Fayetteville, NC. Controlling Depth: 19.2 feet from Wilmington to Navassa (4 miles); 9 feet from Navassa to Acme (26 miles); 5 feet to Fayetteville, 115 miles above Wilmington. Project Depth: 25 feet from Wilmington to Navassa (4 miles); 12 feet from Navassa to Acme; 8 feet to Fayetteville, 115 miles above Wilmington. All at mean low water.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	182	1991	397
1987	277	1992	458
1988	280	1993	374
1989	180	1994	407
1990	308	<b>1995</b>	<b>348</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Internal			
		Inbound	Outbound	Intra	
		Upbound	Downbnd	Upbound	Downbnd
<b>Total, all commodities</b>	<b>348</b>	<b>202</b>	<b>10</b>	<b>92</b>	<b>43</b>
<b>Total petroleum and petroleum products</b>	<b>211</b>	<b>202</b>	-----	<b>9</b>	-----
<b>Subtotal petroleum products</b>	<b>211</b>	<b>202</b>	-----	<b>9</b>	-----
2340 residual fuel oil	211	202	-----	9	-----
<b>Total chemicals and related products</b>	<b>128</b>	-----	<b>2</b>	<b>83</b>	<b>43</b>
<b>Subtotal other chemicals and related products</b>	<b>128</b>	-----	<b>2</b>	<b>83</b>	<b>43</b>
3220 alcohols	2	-----	2	-----	-----
3298 wood & resin chem.	127	-----	-----	83	43
<b>Total crude materials, inedible except fuels</b>	<b>8</b>	-----	<b>8</b>	-----	-----
<b>Subtotal forest products, wood and chips</b>	<b>8</b>	-----	<b>8</b>	-----	-----
4161 wood chips	8	-----	8	-----	-----
<b>Ton-miles (x1000)</b>	<b>8,950</b>		<b>5,113</b>	<b>770</b>	<b>2,068</b>
<b>Tons All Traffic (x1000)</b>	<b>348</b>				<b>1,000</b>
<b>Ton-miles All Traffic (x1000)</b>	<b>8,950</b>				

## NORTHEAST (CAPE FEAR) RIVER, NC

Section Included: From 1.67 miles above Hilton Bridge at Wilmington to Kornegays Bridge, 103 miles above the mouth. Controlling Depth: 13 feet to a point 30 miles above the mouth, and 3 feet to Crooms Bridge, 56 miles above the mouth at all stages. Project: Clearing of natural channel by snagging, 103 miles. Navigation Season: Entire year over lower 56 miles, upper portion only during freshet stages.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	521	1991	537
1987	1,006	1992	613
1988	781	1993	603
1989	405	1994	638
1990	468	<b>1995</b>	<b>637</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Internal Inbound	Upbound
<b>Total, all commodities</b>	<b>637</b>	<b>637</b>	
<b>Total petroleum and petroleum products</b>	<b>145</b>	<b>145</b>	
Subtotal petroleum products	145	145	
2340 residual fuel oil	145	145	
<b>Total chemicals and related products</b>	<b>492</b>	<b>492</b>	
Subtotal other chemicals and related products	492	492	
3219 other hydrocarbons	447	447	
3220 alcohols	45	45	
<b>Ton-miles (x1000)</b>	<b>3,186</b>		<b>3,186</b>
<b>Tons All Traffic (x1000)</b>	<b>637</b>		
<b>Ton-miles All Traffic (x1000)</b>	<b>3,186</b>		

## Other Harbors and Waterways

Harbor or Waterway	Commodity	Tons Thousand
Project		
ATLANTIC BEACH CHANNELS, NC	6134 fish (not shellfish)	2
	<b>Total Tons(x1000)</b>	<b>2</b>
AVON HARBOR, NC	6134 fish (not shellfish)	0
	6136 shellfish	0
	<b>Total Tons(x1000)</b>	<b>1</b>
BAY RIVER, NC	6134 fish (not shellfish)	4
	6136 shellfish	2
	<b>Total Tons(x1000)</b>	<b>6</b>
	<b>Total Ton-miles(x1000)</b>	<b>68</b>
BEAUFORT HARBOR, NC	5480 fab. metal products	1
	6134 fish (not shellfish)	38
	6136 shellfish	4
	8900 waste and scrap nec	1
	<b>Total Tons(x1000)</b>	<b>44</b>
BELHAVEN HARBOR, NC	6134 fish (not shellfish)	2
	6136 shellfish	8
	6241 wheat	13
	6522 soybeans	12
	<b>Total Tons(x1000)</b>	<b>35</b>
CASHIE RIVER, NC	6134 fish (not shellfish)	0
	6136 shellfish	0
	<b>Total Tons(x1000)</b>	<b>0</b>
	<b>Total Ton-miles(x1000)</b>	<b>1</b>
CHANNEL CONNECTING THOROUGHFARE BAY WITH CEDAR BAY, NC	5480 fab. metal products	1
	8900 waste and scrap nec	1
	<b>Total Tons(x1000)</b>	<b>1</b>
	<b>Total Ton-miles(x1000)</b>	<b>3</b>
CHANNEL FROM BACK SOUND TO LOOKOUT BIGHT, NC	5480 fab. metal products	1
	6134 fish (not shellfish)	0
	6136 shellfish	1
	8900 waste and scrap nec	1
	<b>Total Tons(x1000)</b>	<b>2</b>
	<b>Total Ton-miles(x1000)</b>	<b>10</b>
CHANNEL FROM PAMLICO SOUND TO RODANTHE, NC	No Commerce Reported	

## Other Harbors and Waterways - continued

Harbor or Waterway	Commodity	Tons Thousand
Project		
CHANNEL TO BOGUE INLET, NC	6136 shellfish	0
	<b>Total Tons(x1000)</b>	<b>0</b>
	<b>Total Ton-miles(x1000)</b>	<b>0</b>
CHOWAN RIVER, NC	4170 wood in the rough 6134 fish (not shellfish) 6136 shellfish	202 0 0
	<b>Total Tons(x1000)</b>	<b>202</b>
	<b>Total Ton-miles(x1000)</b>	<b>9,976</b>
DRUM INLET, NC	No Commerce Reported	
EDENTON HARBOR, NC	4170 wood in the rough	54
	<b>Total Tons(x1000)</b>	<b>54</b>
FAR CREEK, NC	6134 fish (not shellfish) 6136 shellfish	1 0
	<b>Total Tons(x1000)</b>	<b>1</b>
	<b>Total Ton-miles(x1000)</b>	<b>3</b>
KNOBBS CREEK, NC	4161 wood chips	83
	<b>Total Tons(x1000)</b>	<b>83</b>
	<b>Total Ton-miles(x1000)</b>	<b>83</b>
LOCKWOODS FOLLY RIVER, NC	6134 fish (not shellfish) 6136 shellfish	0 1
	<b>Total Tons(x1000)</b>	<b>1</b>
	<b>Total Ton-miles(x1000)</b>	<b>8</b>
MACKAY CREEK, NC	No Commerce Reported	
MANNS HARBOR, NC	No Commerce Reported	
MANTEO (SHALLOWBAG) BAY, NC	6134 fish (not shellfish) 6136 shellfish	29 3
	<b>Total Tons(x1000)</b>	<b>32</b>
	<b>Total Ton-miles(x1000)</b>	<b>68</b>
NEUSE RIVER, NC	2340 residual fuel oil 3110 nitrogenous fert. 3190 fert. & mixes nec 6134 fish (not shellfish) 6136 shellfish	117 16 7 3 2
	<b>Total Tons(x1000)</b>	<b>145</b>
	<b>Total Ton-miles(x1000)</b>	<b>4,066</b>

## Other Harbors and Waterways - continued

Harbor or Waterway	Commodity	Tons Thousand
Project		
NEW RIVER, NC	6134 fish (not shellfish) 6136 shellfish	0 1 ----- <b>Total Tons(x1000)</b> <b>Total Ton-miles(x1000)</b>
OCRACOKE INLET, NC	6134 fish (not shellfish) 6136 shellfish	12 1 ----- <b>Total Tons(x1000)</b> <b>Total Ton-miles(x1000)</b>
PERQUIMANS RIVER, NC	No Commerce Reported	
ROANOKE RIVER, NC	2340 residual fuel oil 3110 nitrogenous fert. 3190 fert. & mixes nec 4161 wood chips 4170 wood in the rough 6134 fish (not shellfish) 6136 shellfish	10 22 5 10 66 0 0 ----- <b>Total Tons(x1000)</b> <b>Total Ton-miles(x1000)</b>
ROLLINSON CHANNEL, NC	6134 fish (not shellfish)	0 ----- <b>Total Tons(x1000)</b> <b>Total Ton-miles(x1000)</b>
SCUPPERNONG RIVER, NC	No Commerce Reported	
SHALLOTTE RIVER, NC	6134 fish (not shellfish) 6136 shellfish	0 0 ----- <b>Total Tons(x1000)</b> <b>Total Ton-miles(x1000)</b>
SILVER LAKE HARBOR, NC	No Commerce Reported	
SMITHS CREEK (PAMLICO COUNTY), NC	6134 fish (not shellfish) 6136 shellfish	3 2 ----- <b>Total Tons(x1000)</b> <b>Total Ton-miles(x1000)</b>
SMITHS CREEK (WILMINGTON), NC	No Commerce Reported	
SOUTH RIVER, NC	6134 fish (not shellfish) 6136 shellfish	0 0 ----- <b>Total Tons(x1000)</b> <b>Total Ton-miles(x1000)</b>

## Other Harbors and Waterways - continued

Harbor or Waterway	Commodity	Tons Thousand
Project		
STUMPY POINT BAY, NC	6134 fish (not shellfish) 6136 shellfish	5 0 ----- <b>Total Tons(x1000)</b> <b>Total Ton-miles(x1000)</b>
TRENT RIVER, NC	No Commerce Reported	
WANCHESSE HARBOR, NC (INCLUDED IN MANTEO) (SHALLOWBAG BAY, NC)	6134 fish (not shellfish) 6136 shellfish	21 0 ----- <b>Total Tons(x1000)</b> <b>Total Ton-miles(x1000)</b>
WATERWAY - NORFOLK, VA TO SOUNDS OF NC	6134 fish (not shellfish) 6136 shellfish	0 3 ----- <b>Total Tons(x1000)</b> <b>Total Ton-miles(x1000)</b>
WATERWAY CONNECTING PAMLICO SOUND AND BEAUFORT HARBOR, NC	5480 fab. metal products 6134 fish (not shellfish) 6136 shellfish 8900 waste and scrap nec	1 4 2 1 ----- <b>Total Tons(x1000)</b> <b>Total Ton-miles(x1000)</b>
WATERWAY CONNECTING SWAN QUARTER BAY WITH DEEP BAY, NC	6134 fish (not shellfish) 6136 shellfish	0 0 ----- <b>Total Tons(x1000)</b> <b>Total Ton-miles(x1000)</b>
WRIGHTS CREEK, NC	6134 fish (not shellfish) 6136 shellfish	0 2 ----- <b>Total Tons(x1000)</b> <b>Total Ton-miles(x1000)</b>

ATLANTIC INTRACOASTAL WATERWAY BETWEEN NORFOLK, VA, AND THE ST. JOHNS RIVER, FL  
(CHARLESTON DISTRICT)

Section Included: From Little River, SC, to Port Royal Sound, SC, with a branch channel to McClellanville, SC.  
 Controlling Depth: 8.4 feet at mean low water for 90 feet width from Little River to Winyah Bay, 7.5 feet for 90 feet width from Winyah Bay to Charleston; 10.6 feet for 90 feet width in McClellanville Branch Channel and 10 feet for 90 feet width from Charleston to Port Royal Sound. Project Depth: 12 feet at mean low water.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	492	1991	428
1987	589	1992	259
1988	679	1993	479
1989	514	1994	348
1990	583	<b>1995</b>	<b>300</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Internal			
		Inbound	Outbound	Through	
		Upbound	Downbnd	Upbound	Downbnd
<b>Total, all commodities</b>	<b>299</b>	<b>4</b>	<b>2</b>	<b>1</b>	<b>144</b>
					<b>149</b>
<b>Total petroleum and petroleum products</b>	<b>39</b>	-----	-----	-----	<b>34</b>
					<b>5</b>
<b>Subtotal petroleum products</b>	<b>39</b>	-----	-----	-----	<b>34</b>
2211 gasoline	2	-----	-----	1	1
2330 distillate fuel oil	4	-----	-----	4	-----
2340 residual fuel oil	32	-----	-----	29	2
2540 petroleum coke	1	-----	-----	-----	1
<b>Total chemicals and related products</b>	<b>16</b>	-----	-----	-----	<b>13</b>
					<b>3</b>
<b>Subtotal fertilizers</b>	<b>16</b>	-----	-----	13	3
3110 nitrogenous fert.	16	-----	-----	13	3
<b>Subtotal other chemicals and related products</b>	<b>1</b>	-----	-----	-----	<b>1</b>
3274 sodium hydroxide	1	-----	-----	-----	1
<b>Total crude materials, inedible except fuels</b>	<b>102</b>	-----	-----	7	<b>94</b>
<b>Subtotal forest products, wood and chips</b>	<b>10</b>	-----	-----	-----	<b>10</b>
4161 wood chips	10	-----	-----	-----	10
<b>Subtotal iron ore and scrap</b>	<b>8</b>	-----	-----	3	<b>5</b>
4420 iron & steel scrap	8	-----	-----	3	5
<b>Subtotal non-ferrous ores and scrap</b>	<b>84</b>	-----	-----	5	<b>79</b>
4680 non-ferrous scrap	81	-----	-----	2	79
4690 non-ferrous ores nec	3	-----	-----	3	-----
<b>Total primary manufactured goods</b>	<b>130</b>	-----	1	<b>88</b>	<b>41</b>
<b>Subtotal lime, cement and glass</b>	<b>1</b>	-----	1	0	-----
5290 misc. mineral prod.	1	-----	1	0	-----
<b>Subtotal primary iron and steel products</b>	<b>41</b>	-----	-----	-----	<b>41</b>
5320 i&s primary forms	3	-----	-----	-----	3
5360 i&s bars & shapes	37	-----	-----	-----	37
5390 primary i&s nec	1	-----	-----	-----	1
<b>Subtotal primary non-ferrous metal products</b>	<b>1</b>	-----	-----	1	-----
5480 fab. metal products	1	-----	-----	1	-----

ATLANTIC INTRACOASTAL WATERWAY BETWEEN NORFOLK, VA, AND THE ST. JOHNS RIVER, FL  
 (CHARLESTON DISTRICT)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Grand Total	Internal			
		Inbound		Outbound	Through
		Upbound	Downbnd	Upbound	Upbound Downbnd
<b>Subtotal primary wood products</b>	<b>87</b>	-----	-----	-----	<b>87</b> -----
5540 primary wood prod.	87	-----	-----	-----	87 -----
<b>Total food and farm products</b>	<b>7</b>	<b>4</b>	<b>1</b>	-----	<b>0</b> <b>1</b>
<b>Subtotal fish</b>	<b>7</b>	<b>4</b>	<b>1</b>	-----	<b>0</b> <b>1</b>
6134 fish (not shellfish)	0	0	0	-----	0
6136 shellfish	6	4	1	-----	0 1
<b>Total all manufactured equipment, machinery and products</b>	<b>5</b>	-----	<b>0</b>	-----	<b>0</b> <b>4</b>
7110 machinery (not elec)	1	-----	-----	-----	1
7220 aircraft & parts	0	-----	-----	-----	0 -----
7230 ships & boats	0	-----	0	-----	-----
7600 rubber & plastic pr.	0	-----	-----	-----	0 -----
7900 manufac. prod. nec	4	-----	-----	-----	4
 Ton-miles (x1000)	 38,664	 127	 38	 73	 22,802 15,625
 Tons All Traffic (x1000)	 300				
 Ton-miles All Traffic (x1000)	 38,761				

## GEORGETOWN HARBOR, SC (WINYAH BAY)

Section Included: Atlantic Ocean Entrance to Winyah Bay, SC, to and including turning basin in Sampit River at the City of Georgetown, SC. Controlling Depth: 18.2 feet at mean low water for 600-foot width from the ocean to Range C; thence 25.8 feet for 400-foot width to Range D, thence 24.8 feet for 300-foot width to mouth of Sampit River; thence 26.9 feet for 300-foot width to head of the project; Sampit River bypass channel 7.3 feet for 100-foot width. Project Depth: 27 feet at mean low water.

Comparative Statement of Traffic  
(thousand tons)

	Year	Total		Year	Total
1986		459	1991		962
1987		678	1992		955
1988		826	1993		1,113
1989		877	1994		706
1990		890	1995		1,234

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Foreign		Imports	Domestic			
		Imports	Exports		Total	Coastwise	Internal	
						Shipments		
<b>Total, all commodities</b>	<b>1,233</b>	<b>938</b>	<b>92</b>	<b>134</b>	<b>69</b>	<b>52</b>	<b>5</b> <b>12</b>	
<b>Total petroleum and petroleum products</b>	<b>5</b> -----	-----	-----	-----	<b>5</b> -----	-----	<b>5</b> -----	
<b>Subtotal petroleum products</b>	<b>5</b> -----	-----	-----	-----	<b>5</b> -----	-----	<b>5</b> -----	
2330 distillate fuel oil	1 -----	-----	-----	-----	1 -----	-----	1 -----	
2340 residual fuel oil	4 -----	-----	-----	-----	4 -----	-----	4 -----	
<b>Total chemicals and related products</b>	<b>0</b> <b>0</b> <b>0</b>	-----	-----	-----	-----	-----	-----	
<b>Subtotal other chemicals and related products</b>	<b>0</b> <b>0</b> <b>0</b>	-----	-----	-----	-----	-----	-----	
3219 other hydrocarbons	0 -----	-----	0	-----	-----	-----	-----	
3240 nitrogen func. comp.	0 -----	0 -----	-----	-----	-----	-----	-----	
3283 coloring mat. nec	0 -----	-----	0	-----	-----	-----	-----	
3285 perfumes & cleansers	0 -----	-----	0	-----	-----	-----	-----	
3286 plastics	0 -----	-----	0	-----	-----	-----	-----	
3297 chemical additives	0 -----	-----	0	-----	-----	-----	-----	
<b>Total crude materials, inedible except fuels</b>	<b>929</b>	<b>727</b>	<b>53</b>	<b>134</b>	<b>15</b>	<b>15</b>	-----	
<b>Subtotal forest products, wood and chips</b>	<b>3</b> <b>3</b> <b>0</b>	-----	-----	-----	-----	-----	-----	
4170 wood in the rough	0 -----	0 -----	-----	-----	-----	-----	-----	
4189 lumber	3 -----	3 -----	0	-----	-----	-----	-----	
<b>Subtotal pulp and waste paper</b>	<b>50</b> -----	-----	<b>50</b>	-----	-----	-----	-----	
4225 pulp & waste paper	50 -----	-----	50	-----	-----	-----	-----	
<b>Subtotal iron ore and scrap</b>	<b>783</b>	<b>645</b>	<b>3</b>	<b>134</b>	-----	-----	-----	
4410 iron ore	666 -----	-----	-----	134 -----	-----	-----	-----	
4420 iron & steel scrap	116 -----	113 -----	3	-----	-----	-----	-----	

GEORGETOWN HARBOR, SC (WINYAH BAY)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Grand Total	Foreign		Canadian	Domestic		
		Imports	Exports		Total	Coastwise	Internal
				Imports	Shipments	Receipts	Shipments
<b>Subtotal slag</b>	15	-----	-----	-----	15	15	-----
4860 slag	15	-----	-----	-----	15	15	-----
<b>Subtotal other non-metal. min.</b>	79	79	0	-----	-----	-----	-----
4900 non-metal. min. nec	79	79	0	-----	-----	-----	-----
<b>Total primary manufactured goods</b>	298	211	37	-----	49	38	12
<b>Subtotal paper products</b>	1	-----	1	-----	-----	-----	-----
5120 paper & paperboard	0	-----	0	-----	-----	-----	-----
5190 paper products nec	0	-----	0	-----	-----	-----	-----
<b>Subtotal lime, cement and glass</b>	105	105	-----	-----	-----	-----	-----
5220 cement & concrete	105	105	-----	-----	-----	-----	-----
<b>Subtotal primary iron and steel products</b>	187	101	37	-----	49	38	12
5312 pig iron	43	43	-----	-----	-----	-----	-----
5315 ferro alloys	7	7	-----	-----	-----	-----	-----
5320 i&s primary forms	51	-----	14	-----	38	38	-----
5360 i&s bars & shapes	84	51	23	-----	10	-----	10
5390 primary i&s nec	1	-----	-----	-----	1	-----	1
<b>Subtotal primary non-ferrous metal products</b>	0	0	0	-----	-----	-----	-----
5480 fab. metal products	0	0	0	-----	-----	-----	-----
<b>Subtotal primary wood products</b>	5	5	-----	-----	-----	-----	-----
5540 primary wood prod.	5	5	-----	-----	-----	-----	-----
<b>Total food and farm products</b>	0	0	0	-----	0	-----	0
<b>Subtotal fish</b>	0	-----	-----	-----	0	-----	0
6134 fish (not shellfish)	0	-----	-----	-----	0	-----	0
6136 shellfish	0	-----	-----	-----	0	-----	0
<b>Subtotal processed grain and animal feed</b>	0	-----	0	-----	-----	-----	-----
6747 grain mill products	0	-----	0	-----	-----	-----	-----
<b>Subtotal other agricultural products</b>	0	0	-----	-----	-----	-----	-----
6889 food products nec	0	0	-----	-----	-----	-----	-----
<b>Total all manufactured equipment, machinery and products</b>	1	0	1	0	-----	-----	-----
7110 machinery (not elec)	0	-----	0	-----	-----	-----	-----
7120 electrical machinery	1	-----	1	-----	-----	-----	-----
7210 vehicles & parts	0	-----	0	-----	-----	-----	-----
7220 aircraft & parts	0	-----	0	-----	-----	-----	-----
7300 ordnance & access.	0	-----	0	-----	-----	-----	-----
7400 manufac. wood prod.	0	0	-----	-----	-----	-----	-----
7500 textile products	0	0	0	-----	-----	-----	-----
7900 manufac. prod. nec	0	0	0	0	-----	-----	-----

GEORGETOWN HARBOR, SC (WINYAH BAY)  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Grand Total	Foreign		Canadian Imports	Domestic		
		Imports	Exports		Total	Coastwise Shipments	Internal Receipts
						Shipments	Shipments
<b>Total unknown or not elsewhere classified</b>	<b>0</b>			<b>0</b>	<b>0</b>		
9900 unknown or nec	0	-----	-----	0	0	-----	-----

CHARLESTON HARBOR, SC (INCLUDING ASHLEY RIVER, COOPER RIVER, SHEM CREEK AND SHIPYARD RIVER, SC)

Section Included: Ocean to Goose Creek via Cooper River and Town Creek; to the Standard Wharf on Ashley River; to the Mount Pleasant Memorial Highway Bridge on Shem Creek; to the Airco Alloys Wharf on Shipyard River.  
 Controlling Depth: 40 feet for 800 feet width across the entrance channel; thence 26.7 feet for project widths to head of project (15.7 miles): Shipyard River 28.4 feet to head of project (1.2 miles), Wando River controlling depth 41.6 feet for 400 foot widths to head of project. Project Depth: Charleston Harbor 40 feet; Shem Creek 10 feet; Ashley River 30 feet; Shipyard River 36 feet; Wando River 40 feet.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	9,344	1991	9,464
1987	9,166	1992	9,650
1988	10,250	1993	9,503
1989	9,923	1994	10,830
1990	9,697	<b>1995</b>	<b>11,172</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
<b>Total, all commodities</b>	<b>7,353</b>	<b>2,987</b>	<b>3,954</b>	<b>339</b>	<b>72</b>
<b>Total coal</b>	<b>400</b>	<b>0</b>	<b>400</b>	-----	-----
1100 coal lignite	400	0	400	-----	-----
1200 coal coke	0	-----	0	-----	-----
<b>Total petroleum and petroleum products</b>	<b>983</b>	<b>855</b>	<b>6</b>	<b>122</b>	-----
<b>Subtotal crude petroleum</b>	<b>572</b>	<b>472</b>	-----	<b>100</b>	-----
2100 crude petroleum	572	472	-----	100	-----
<b>Subtotal petroleum products</b>	<b>411</b>	<b>383</b>	<b>6</b>	<b>22</b>	-----
2211 gasoline	257	257	-----	-----	-----
2221 kerosene	9	8	0	-----	-----
2330 distillate fuel oil	34	34	0	-----	-----
2340 residual fuel oil	65	43	0	22	-----
2350 lube oil & greases	4	0	4	-----	-----
2410 petro. jelly & waxes	12	12	0	-----	-----
2429 naphtha & solvents	0	-----	0	-----	-----
2430 asphalt, tar & pitch	0	0	0	-----	-----
2540 petroleum coke	30	28	2	-----	-----

CHARLESTON HARBOR, SC (INCLUDING ASHLEY RIVER, COOPER RIVER, SHEM CREEK AND  
SHIPYARD RIVER, SC)  
Freight Traffic, 1995 - continued  
(thousand tons)

	Commodity	Total	Foreign		Canadian	
			Imports	Exports	Imports	Exports
2640	liquid natural gas	0	0	0	-----	-----
<b>Total chemicals and related products</b>		<b>1,175</b>	<b>379</b>	<b>728</b>	<b>69</b>	-----
<b>Subtotal fertilizers</b>		<b>55</b>	<b>12</b>	<b>4</b>	<b>38</b>	-----
3110	nitrogenous fert.	1	1	0	-----	-----
3120	phosphatic fert.	0	-----	0	-----	-----
3130	potassic fert.	39	1	0	38	-----
3190	fert. & mixes nec	14	10	4	-----	-----
<b>Subtotal other chemicals and related products</b>		<b>1,121</b>	<b>367</b>	<b>724</b>	<b>30</b>	-----
3211	acyclic hydrocarbons	1	0	1	-----	-----
3212	benzene & toluene	0	-----	0	-----	-----
3219	other hydrocarbons	60	15	14	30	-----
3220	alcohols	96	89	6	-----	-----
3230	carboxylic acids	253	19	234	-----	-----
3240	nitrogen func. comp.	25	15	10	-----	-----
3250	organo- inorgan. comp	44	27	17	-----	-----
3260	organic comp. nec	22	11	11	-----	-----
3271	sulphur (liquid)	0	0	-----	-----	-----
3272	sulphuric acid	2	2	-----	-----	-----
3273	ammonia	0	0	-----	-----	-----
3274	sodium hydroxide	2	1	0	-----	-----
3275	inorg. elem.,oxides, & halogen salts	60	39	21	-----	-----
3276	metallic salts	66	29	37	-----	-----
3279	inorganic chem. nec	3	1	2	-----	-----
3281	radioactive material	1	1	-----	-----	-----
3282	pigments & paints	75	12	63	-----	-----
3283	coloring mat. nec	14	12	3	-----	-----
3284	medicines	4	2	3	-----	-----
3285	perfumes & cleansers	22	7	16	-----	-----
3286	plastics	264	48	216	-----	-----
3291	pesticides	12	0	12	-----	-----
3292	starches, gluten, glue	25	18	7	-----	-----
3293	explosives	0	0	0	-----	-----
3297	chemical additives	11	1	9	-----	-----
3298	wood & resin chem.	31	4	27	-----	-----
3299	chem. products nec	27	12	15	-----	-----
<b>Total crude materials, inedible except fuels</b>		<b>1,845</b>	<b>609</b>	<b>1,018</b>	<b>146</b>	<b>72</b>
<b>Subtotal forest products, wood and chips</b>		<b>133</b>	<b>39</b>	<b>94</b>	<b>0</b>	-----
4110	rubber & gums	9	8	0	-----	-----
4150	fuel wood	0	0	0	-----	-----
4161	wood chips	0	-----	0	-----	-----
4170	wood in the rough	5	0	4	-----	-----
4189	lumber	113	28	85	0	-----
4190	forest products nec	6	3	4	-----	-----
<b>Subtotal pulp and waste paper</b>		<b>539</b>	<b>7</b>	<b>531</b>	<b>-----</b>	<b>-----</b>
4225	pulp & waste paper	539	7	531	-----	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>		<b>376</b>	<b>153</b>	<b>71</b>	<b>142</b>	<b>9</b>
4310	building stone	2	1	1	-----	-----
4322	limestone	0	-----	0	-----	-----
4323	gypsum	190	150	0	41	-----
4327	phosphate rock	0	-----	0	-----	-----
4331	sand & gravel	183	2	70	102	9

CHARLESTON HARBOR, SC (INCLUDING ASHLEY RIVER, COOPER RIVER, SHEM CREEK AND  
SHIPYARD RIVER, SC)  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
<b>Subtotal iron ore and scrap</b>	<b>18</b>	-----	<b>18</b>	-----	-----
4410 iron ore	0	-----	0	-----	-----
4420 iron & steel scrap	18	-----	18	-----	-----
<b>Subtotal marine shells</b>	<b>0</b>	<b>0</b>	-----	-----	-----
4515 marine shells	0	0	-----	-----	-----
<b>Subtotal non-ferrous ores and scrap</b>	<b>301</b>	<b>271</b>	<b>30</b>	-----	-----
4630 copper ore	0	-----	0	-----	-----
4650 aluminum ore	269	268	1	-----	-----
4670 manganese ore	0	0	-----	-----	-----
4680 non-ferrous scrap	27	2	26	-----	-----
4690 non-ferrous ores nec	4	1	4	-----	-----
<b>Subtotal sulphur, clay and salt</b>	<b>314</b>	<b>1</b>	<b>250</b>	-----	<b>63</b>
4741 sulphur, (dry)	0	0	0	-----	-----
4782 clay & refrac. mat.	314	1	250	-----	63
<b>Subtotal slag</b>	<b>0</b>	<b>0</b>	-----	-----	-----
4860 slag	0	0	-----	-----	-----
<b>Subtotal other non-metal. min.</b>	<b>164</b>	<b>137</b>	<b>23</b>	<b>4</b>	-----
4900 non-metal. min. nec	164	137	23	4	-----
<b>Total primary manufactured goods</b>	<b>960</b>	<b>308</b>	<b>653</b>	<b>0</b>	-----
<b>Subtotal paper products</b>	<b>628</b>	<b>89</b>	<b>539</b>	-----	-----
5110 newsprint	11	1	11	-----	-----
5120 paper & paperboard	577	86	492	-----	-----
5190 paper products nec	39	3	36	-----	-----
<b>Subtotal lime, cement and glass</b>	<b>101</b>	<b>58</b>	<b>43</b>	<b>0</b>	-----
5210 lime	0	-----	0	-----	-----
5220 cement & concrete	2	0	2	-----	-----
5240 glass & glass prod.	32	11	21	0	-----
5290 misc. mineral prod.	67	47	20	-----	-----
<b>Subtotal primary iron and steel products</b>	<b>76</b>	<b>64</b>	<b>12</b>	-----	-----
5312 pig iron	3	2	0	-----	-----
5315 ferro alloys	3	0	3	-----	-----
5320 i&s primary forms	5	5	0	-----	-----
5330 i&s plates & sheets	10	8	2	-----	-----
5360 i&s bars & shapes	23	22	1	-----	-----
5370 i&s pipe & tube	9	7	2	-----	-----
5390 primary i&s nec	22	20	2	-----	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>123</b>	<b>90</b>	<b>32</b>	-----	-----
5421 copper	15	9	6	-----	-----
5422 aluminum	20	16	4	-----	-----
5429 smelted prod. nec	10	3	7	-----	-----
5480 fab. metal products	79	63	16	-----	-----
<b>Subtotal primary wood products</b>	<b>33</b>	<b>6</b>	<b>27</b>	-----	-----
5540 primary wood prod.	33	6	27	-----	-----
<b>Total food and farm products</b>	<b>801</b>	<b>194</b>	<b>606</b>	<b>0</b>	-----
<b>Subtotal fish</b>	<b>6</b>	<b>5</b>	<b>1</b>	-----	-----
6134 fish (not shellfish)	5	5	0	-----	-----
6136 shellfish	1	0	1	-----	-----
<b>Subtotal grain</b>	<b>117</b>	<b>4</b>	<b>113</b>	-----	-----
6241 wheat	105	-----	105	-----	-----
6344 corn	5	2	3	-----	-----
6442 rice	4	1	3	-----	-----

CHARLESTON HARBOR, SC (INCLUDING ASHLEY RIVER, COOPER RIVER, SHEM CREEK AND  
SHIPYARD RIVER, SC)  
Freight Traffic, 1995 - continued  
(thousand tons)

	Commodity	Total	Foreign		Canadian	
			Imports	Exports	Imports	Exports
6445	oats	0	-----	0	-----	-----
6447	sorghum grains	2	-----	2	-----	-----
<b>Subtotal oilseeds</b>		<b>70</b>	<b>8</b>	<b>62</b>	-----	-----
6521	peanuts	50	8	42	-----	-----
6522	soybeans	14	0	14	-----	-----
6590	oilseeds nec	6	0	6	-----	-----
<b>Subtotal vegetable products</b>		<b>33</b>	<b>19</b>	<b>15</b>	-----	-----
6653	vegetable oils	4	2	2	-----	-----
6654	vegetables & prod.	29	16	13	-----	-----
<b>Subtotal processed grain and animal feed</b>		<b>35</b>	<b>4</b>	<b>31</b>	-----	-----
6746	wheat flour	1	0	1	-----	-----
6747	grain mill products	10	3	8	-----	-----
6781	hay & fodder	2	-----	2	-----	-----
6782	animal feed, prep.	21	1	20	-----	-----
<b>Subtotal other agricultural products</b>		<b>539</b>	<b>155</b>	<b>385</b>	<b>0</b>	-----
6811	meat, fresh, frozen	143	5	138	-----	-----
6817	meat, prepared	4	1	3	-----	-----
6822	dairy products	4	0	4	-----	-----
6835	fish, prepared	12	4	8	-----	-----
6838	tallow, animal oils	3	0	3	-----	-----
6839	animals & prod. nec	35	25	10	0	-----
6856	bananas & plantains	0	-----	0	-----	-----
6857	fruit & nuts nec	28	2	26	-----	-----
6858	fruit juices	72	23	49	-----	-----
6861	sugar	0	0	0	-----	-----
6865	molasses	1	0	1	-----	-----
6871	coffee	32	16	15	0	-----
6872	cocoa beans	4	1	3	-----	-----
6885	alcoholic beverages	84	41	43	-----	-----
6888	water & ice	8	8	0	-----	-----
6889	food products nec	25	14	11	-----	-----
6891	tobacco & products	23	5	19	-----	-----
6893	cotton	52	2	49	-----	-----
6894	natural fibers nec	7	6	1	-----	-----
6899	farm products nec	3	1	2	-----	-----
<b>Total all manufactured equipment, machinery and products</b>		<b>1,171</b>	<b>631</b>	<b>537</b>	<b>2</b>	<b>0</b>
7110	machinery (not elec)	285	146	137	2	-----
7120	electrical machinery	74	32	42	0	-----
7210	vehicles & parts	140	108	32	-----	-----
7220	aircraft & parts	0	0	0	-----	-----
7230	ships & boats	7	0	7	-----	-----
7300	ordnance & access.	3	2	1	-----	-----
7400	manufac. wood prod.	23	6	17	-----	-----
7500	textile products	386	172	214	0	0
7600	rubber & plastic pr.	106	55	51	0	-----
7900	manufac. prod. nec	147	110	37	0	-----
<b>Total unknown or not elsewhere classified</b>		<b>18</b>	<b>12</b>	<b>6</b>	-----	-----
9900	unknown or nec	18	12	6	-----	-----

CHARLESTON HARBOR, SC (INCLUDING ASHLEY RIVER, COOPER RIVER, SHEM CREEK AND  
 SHIPYARD RIVER, SC)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Domestic			
		Coastwise		Internal	
		Receipts	Shipments	Receipts	Shipments
<b>Total, all commodities</b>	<b>3,818</b>	<b>3,605</b>	<b>132</b>	<b>27</b>	<b>25</b>
<b>Total coal</b>	<b>0</b>	-----	<b>0</b>	-----	-----
1100 coal lignite	0	-----	0	-----	-----
<b>Total petroleum and petroleum products</b>	<b>2,690</b>	<b>2,602</b>	<b>15</b>	<b>19</b>	<b>25</b>
<b>Subtotal petroleum products</b>	<b>2,690</b>	<b>2,602</b>	<b>15</b>	<b>19</b>	<b>25</b>
2211 gasoline	1,447	1,442	4	1	1
2330 distillate fuel oil	399	393	-----	2	1
2340 residual fuel oil	485	421	-----	17	23
2350 lube oil & greases	278	277	1	-----	25
2430 asphalt, tar & pitch	76	69	7	-----	-----
2640 liquid natural gas	3	-----	3	-----	-----
2990 petro. products nec	1	1	-----	-----	-----
<b>Total chemicals and related products</b>	<b>905</b>	<b>895</b>	<b>7</b>	<b>3</b>	-----
<b>Subtotal fertilizers</b>	<b>3</b>	<b>0</b>	-----	<b>3</b>	-----
3110 nitrogenous fert.	3	0	-----	3	-----
<b>Subtotal other chemicals and related products</b>	<b>902</b>	<b>895</b>	<b>7</b>	-----	-----
3211 acyclic hydrocarbons	0	0	-----	-----	-----
3219 other hydrocarbons	841	841	0	-----	-----
3220 alcohols	5	5	1	-----	-----
3230 carboxylic acids	0	-----	0	-----	-----
3260 organic comp. nec	0	0	-----	-----	-----
3272 sulphuric acid	0	-----	0	-----	-----
3274 sodium hydroxide	36	36	-----	-----	-----
3275 inorg. elem., oxides, & halogen salts	0	0	0	-----	-----
3282 pigments & paints	0	0	0	-----	-----
3283 coloring mat. nec	0	0	-----	-----	-----
3284 medicines	2	2	0	-----	-----
3285 perfumes & cleansers	4	4	0	-----	-----
3286 plastics	2	0	2	-----	-----
3291 pesticides	1	1	0	-----	-----
3292 starches, gluten, glue	1	1	0	-----	-----
3298 wood & resin chem.	0	0	-----	-----	-----
3299 chem. products nec	8	6	3	-----	-----
<b>Total crude materials, inedible except fuels</b>	<b>1</b>	<b>1</b>	<b>1</b>	-----	-----
<b>Subtotal forest products, wood and chips</b>	<b>1</b>	<b>0</b>	<b>1</b>	-----	-----
4170 wood in the rough	0	0	-----	-----	-----
4189 lumber	1	-----	1	-----	-----
4190 forest products nec	0	0	0	-----	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>0</b>	-----	<b>0</b>	-----	-----
4331 sand & gravel	0	-----	0	-----	-----
<b>Subtotal non-ferrous ores and scrap</b>	<b>0</b>	<b>0</b>	-----	-----	-----
4630 copper ore	0	0	-----	-----	-----
4690 non-ferrous ores nec	0	0	-----	-----	-----
<b>Subtotal sulphur, clay and salt</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----	-----
4782 clay & refrac. mat.	0	0	0	-----	-----

CHARLESTON HARBOR, SC (INCLUDING ASHLEY RIVER, COOPER RIVER, SHEM CREEK AND  
SHIPYARD RIVER, SC)  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
<b>Total primary manufactured goods</b>	<b>41</b>	<b>23</b>	<b>18</b>	-----	0	-----
<b>Subtotal paper products</b>	<b>13</b>	<b>7</b>	<b>7</b>	-----	-----	-----
5110 newsprint	0	0	-----	-----	-----	-----
5120 paper & paperboard	5	4	1	-----	-----	-----
5190 paper products nec	8	2	6	-----	-----	-----
<b>Subtotal lime, cement and glass</b>	<b>13</b>	<b>7</b>	<b>6</b>	-----	0	-----
5220 cement & concrete	0	-----	0	-----	-----	-----
5240 glass & glass prod.	7	2	5	-----	-----	-----
5290 misc. mineral prod.	6	5	0	-----	0	-----
<b>Subtotal primary iron and steel products</b>	<b>3</b>	<b>3</b>	<b>1</b>	-----	-----	-----
5320 i&s primary forms	0	0	0	-----	-----	-----
5330 i&s plates & sheets	0	-----	0	-----	-----	-----
5360 i&s bars & shapes	3	3	0	-----	-----	-----
5370 i&s pipe & tube	0	0	-----	-----	-----	-----
5390 primary i&s nec	0	0	0	-----	-----	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>11</b>	<b>6</b>	<b>4</b>	-----	-----	-----
5421 copper	2	2	-----	-----	-----	-----
5422 aluminum	0	0	0	-----	-----	-----
5480 fab. metal products	8	4	4	-----	-----	-----
<b>Subtotal primary wood products</b>	<b>1</b>	<b>0</b>	<b>1</b>	-----	-----	-----
5540 primary wood prod.	1	0	1	-----	-----	-----
<b>Total food and farm products</b>	<b>73</b>	<b>22</b>	<b>46</b>	<b>5</b>	-----	-----
<b>Subtotal fish</b>	<b>5</b>	<b>0</b>	-----	<b>5</b>	-----	-----
6134 fish (not shellfish)	2	0	-----	2	-----	-----
6136 shellfish	3	-----	-----	3	-----	-----
<b>Subtotal oilseeds</b>	<b>1</b>	<b>0</b>	<b>0</b>	-----	-----	-----
6521 peanuts	1	0	0	-----	-----	-----
<b>Subtotal vegetable products</b>	<b>3</b>	<b>3</b>	<b>0</b>	-----	-----	-----
6653 vegetable oils	0	0	-----	-----	-----	-----
6654 vegetables & prod.	3	3	0	-----	-----	-----
<b>Subtotal processed grain and animal feed</b>	<b>1</b>	<b>1</b>	<b>0</b>	-----	-----	-----
6747 grain mill products	1	1	0	-----	-----	-----
<b>Subtotal other agricultural products</b>	<b>63</b>	<b>18</b>	<b>45</b>	-----	-----	-----
6811 meat, fresh, frozen	10	1	9	-----	-----	-----
6817 meat, prepared	0	-----	0	-----	-----	-----
6822 dairy products	0	0	-----	-----	-----	-----
6839 animals & prod. nec	0	0	-----	-----	-----	-----
6857 fruit & nuts nec	0	0	0	-----	-----	-----
6858 fruit juices	2	1	1	-----	-----	-----
6861 sugar	1	-----	1	-----	-----	-----
6871 coffee	0	0	0	-----	-----	-----
6872 cocoa beans	1	1	-----	-----	-----	-----
6885 alcoholic beverages	32	11	21	-----	-----	-----
6887 groceries	1	0	1	-----	-----	-----
6888 water & ice	3	1	1	-----	-----	-----
6889 food products nec	12	2	10	-----	-----	-----
6891 tobacco & products	0	0	-----	-----	-----	-----
6893 cotton	1	-----	1	-----	-----	-----
6899 farm products nec	1	1	-----	-----	-----	-----

CHARLESTON HARBOR, SC (INCLUDING ASHLEY RIVER, COOPER RIVER, SHEM CREEK AND  
SHIPYARD RIVER, SC)  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Domestic			
		Coastwise		Internal	
		Receipts	Shipments	Shipments	
<b>Total all manufactured equipment, machinery and products</b>	<b>108</b>	<b>63</b>	<b>45</b>	-----	-----
7110 machinery (not elec)	12	10	2	-----	-----
7120 electrical machinery	13	9	5	-----	-----
7210 vehicles & parts	7	7	0	-----	-----
7220 aircraft & parts	0	0	-----	-----	-----
7230 ships & boats	0	0	-----	-----	-----
7300 ordnance & access.	0	0	-----	-----	-----
7400 manufac. wood prod.	0	0	0	-----	-----
7500 textile products	19	8	11	-----	-----
7600 rubber & plastic pr.	7	4	3	-----	-----
7900 manufac. prod. nec	49	25	24	-----	-----
<b>Total unknown or not elsewhere classified</b>	<b>0</b>	-----	<b>0</b>	-----	-----
9900 unknown or nec	0	-----	0	-----	-----

## SHIPYARD RIVER, SC (INCLUDED IN CHARLESTON HARBOR, SC)

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	1,788	1991	1,698
1987	1,519	1992	1,334
1988	1,848	1993	1,025
1989	1,276	1994	1,103
1990	1,726	<b>1995</b>	<b>772</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Foreign		Canadian		Domestic			
		Imports	Exports	Imports	Exports	Total	Coastwise	Internal	
						Receipts	Inbound	Upbound	
<b>Total, all commodities</b>	<b>772</b>	<b>231</b>	<b>240</b>	<b>155</b>	<b>11</b>	<b>135</b>	<b>129</b>	<b>6</b>	
<b>Total coal</b>	<b>239</b>	-----	<b>239</b>	-----	-----	-----	-----	-----	
1100 coal lignite	239	-----	239	-----	-----	-----	-----	-----	
<b>Total petroleum and petroleum products</b>	<b>194</b>	<b>88</b>	-----	-----	-----	<b>106</b>	<b>102</b>	<b>4</b>	
<b>Subtotal crude petroleum</b>	<b>88</b>	<b>88</b>	-----	-----	-----	-----	-----	-----	
2100 crude petroleum	88	88	-----	-----	-----	-----	-----	-----	
<b>Subtotal petroleum products</b>	<b>106</b>	-----	-----	-----	-----	<b>106</b>	<b>102</b>	<b>4</b>	
2211 gasoline	13	-----	-----	-----	-----	13	13	-----	

SHIPYARD RIVER, SC (INCLUDED IN CHARLESTON HARBOR, SC)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Grand Total	Foreign		Canadian		Domestic		Internal Inbound Upbound
		Imports	Exports	Imports	Exports	Total	Coastwise	
						Receipts		
2330 distillate fuel oil	1	-----	-----	-----	-----	1	-----	1
2340 residual fuel oil	3	-----	-----	-----	-----	3	-----	3
2350 lube oil & greases	42	-----	-----	-----	-----	42	42	-----
2430 asphalt, tar & pitch	47	-----	-----	-----	-----	47	47	-----
<b>Total chemicals and related products</b>	<b>46</b>	<b>4</b>	<b>0</b>	<b>13</b>	<b>-----</b>	<b>29</b>	<b>27</b>	<b>3</b>
<b>Subtotal fertilizers</b>	<b>17</b>	<b>2</b>	<b>-----</b>	<b>13</b>	<b>-----</b>	<b>3</b>	<b>-----</b>	<b>3</b>
3110 nitrogenous fert.	3	-----	-----	-----	-----	3	-----	3
3130 potassic fert.	13	-----	-----	13	-----	-----	-----	-----
3190 fert. & mixes nec	2	2	-----	-----	-----	-----	-----	-----
<b>Subtotal other chemicals and related products</b>	<b>29</b>	<b>2</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>27</b>	<b>27</b>	<b>-----</b>
3219 other hydrocarbons	7	-----	-----	-----	-----	7	7	-----
3274 sodium hydroxide	20	-----	-----	-----	-----	20	20	-----
3276 metallic salts	2	2	-----	-----	-----	-----	-----	-----
3285 perfumes & cleansers	0	0	-----	-----	-----	-----	-----	-----
3286 plastics	0	-----	0	-----	-----	-----	-----	-----
<b>Total crude materials, inedible except fuels</b>	<b>292</b>	<b>139</b>	<b>-----</b>	<b>142</b>	<b>11</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
<b>Subtotal forest products, wood and chips</b>	<b>0</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
4189 lumber	0	0	-----	-----	-----	-----	-----	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>252</b>	<b>110</b>	<b>-----</b>	<b>142</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
4323 gypsum	150	110	-----	41	-----	-----	-----	-----
4331 sand & gravel	102	-----	-----	102	-----	-----	-----	-----
<b>Subtotal non-ferrous ores and scrap</b>	<b>3</b>	<b>3</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
4650 aluminum ore	3	3	-----	-----	-----	-----	-----	-----
<b>Subtotal sulphur, clay and salt</b>	<b>11</b>	<b>-----</b>	<b>-----</b>	<b>11</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
4782 clay & refrac. mat.	11	-----	-----	11	-----	-----	-----	-----
<b>Subtotal other non-metal. min.</b>	<b>26</b>	<b>26</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
4900 non-metal. min. nec	26	26	-----	-----	-----	-----	-----	-----
<b>Total primary manufactured goods</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
<b>Subtotal paper products</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
5120 paper & paperboard	0	-----	0	-----	-----	-----	-----	-----
5190 paper products nec	0	0	-----	-----	-----	-----	-----	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
7110 machinery (not elec)	0	-----	0	-----	-----	-----	-----	-----
7120 electrical machinery	0	-----	0	-----	-----	-----	-----	-----
7500 textile products	0	0	0	-----	-----	-----	-----	-----
7600 rubber & plastic pr.	0	0	0	-----	-----	-----	-----	-----
7900 manufac. prod. nec	0	0	0	-----	-----	-----	-----	-----

SHIPYARD RIVER, SC (INCLUDED IN CHARLESTON HARBOR, SC)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Grand Total	Foreign		Canadian		Domestic		Internal
		Imports	Exports	Imports	Exports	Total	Coastwise	
						Receipts	Inbound	
<b>Total unknown or not elsewhere classified</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----	-----	-----	-----	-----
9900 unknown or nec	0	0	0	-----	-----	-----	-----	-----
<b>Ton-miles (x1000)</b>	<b>772</b>	<b>231</b>	<b>240</b>	<b>155</b>	<b>11</b>	<b>135</b>	<b>129</b>	<b>6</b>
<b>Tons All Traffic (x1000)</b>								
<b>Ton-miles All Traffic (x1000)</b>			<b>772</b>					

## Other Harbors and Waterways

Harbor or Waterway	Commodity	Tons Thousand
Project		
ASHLEY RIVER, SC (INCLUDED IN CHARLESTON HARBOR, SC)	2211 gasoline	2
	2330 distillate fuel oil	3
	2340 residual fuel oil	32
	2540 petroleum coke	1
	3110 nitrogenous fert.	10
	4161 wood chips	1
	4420 iron & steel scrap	1
	4690 non-ferrous ores nec	3
	5290 misc. mineral prod.	1
	5320 i&s primary forms	1
	5360 i&s bars & shapes	22
	5480 fab. metal products	0
	5540 primary wood prod.	86
	6134 fish (not shellfish)	2
	6136 shellfish	4
	7110 machinery (not elec)	1
	7220 aircraft & parts	0
	7230 ships & boats	0
	7600 rubber & plastic pr.	0
	7900 manufac. prod. nec	4
	<b>Total Tons(x1000)</b>	<b>174</b>
	<b>Total Ton-miles(x1000)</b>	<b>347</b>
GREAT PEE DEE RIVER, SC	6134 fish (not shellfish)	0
	<b>Total Tons(x1000)</b>	<b>0</b>
	<b>Total Ton-miles(x1000)</b>	<b>0</b>
PORT ROYAL HARBOR, SC	2340 residual fuel oil	0
	3286 plastics	0
	6136 shellfish	0
	7110 machinery (not elec)	1
	<b>Total Tons(x1000)</b>	<b>1</b>
SANTEE RIVER, SC	6134 fish (not shellfish)	0
	6136 shellfish	0
	<b>Total Tons(x1000)</b>	<b>0</b>
	<b>Total Ton-miles(x1000)</b>	<b>34</b>
VILLAGE CREEK, SC	6136 shellfish	0
	<b>Total Tons(x1000)</b>	<b>0</b>
WACCAMAW RIVER, NC AND SC	6134 fish (not shellfish)	0
	<b>Total Tons(x1000)</b>	<b>0</b>

## SAVANNAH HARBOR, GA

Section Included: From the 40-foot contour in the ocean to the Continental Can Company Plant, 32.15 miles.  
 Controlling Depth: For mid-channel, half project width, 40 feet over the Bar Channel; thence 38 feet to the Georgia Ports Authority Ocean Terminal; thence 38 feet to the Georgia Ports Authority Garden City Terminal; thence 36 feet to the Atlantic Creosoting Company; and 30 feet to the Continental Can Company Plant. Project Depth: 40 feet over the Bar Channel, 8.71 miles; 38 feet to above Georgia Ports Authority Garden City Terminal, 21.59 miles; 36 feet to the Atlantic Creosoting Company, 1.04 miles; 30 feet to above Continental Can Company, 1.33 miles. Navigation Season: Entire Year.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	12,041	1991	13,337
1987	13,202	1992	13,989
1988	13,981	1993	14,963
1989	12,830	1994	15,905
1990	13,569	<b>1995</b>	<b>17,380</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
<b>Total, all commodities</b>	<b>13,813</b>	<b>5,907</b>	<b>7,220</b>	<b>531</b>	<b>155</b>
<b>Total coal</b>	<b>30</b>	<b>0</b>	<b>4</b>	-----	<b>26</b>
1100 coal lignite	30	0	4	-----	26
1200 coal coke	0	-----	0	-----	-----
<b>Total petroleum and petroleum products</b>	<b>1,389</b>	<b>1,348</b>	<b>14</b>	<b>26</b>	<b>0</b>
<b>Subtotal crude petroleum</b>	<b>1,053</b>	<b>1,053</b>	<b>0</b>	-----	-----
2100 crude petroleum	1,053	1,053	0	-----	-----
<b>Subtotal petroleum products</b>	<b>336</b>	<b>295</b>	<b>14</b>	<b>26</b>	<b>0</b>
2211 gasoline	28	28	-----	-----	-----
2221 kerosene	6	6	-----	-----	-----
2330 distillate fuel oil	0	-----	0	-----	-----
2340 residual fuel oil	192	191	1	-----	0
2350 lube oil & greases	10	1	10	-----	-----
2410 petro. jelly & waxes	1	0	0	-----	-----
2429 naphtha & solvents	1	0	1	-----	-----
2430 asphalt, tar & pitch	3	0	2	-----	-----
2540 petroleum coke	95	68	1	26	-----
2640 liquid natural gas	0	-----	0	-----	-----
<b>Total chemicals and related products</b>	<b>1,428</b>	<b>841</b>	<b>455</b>	<b>133</b>	<b>0</b>
<b>Subtotal fertilizers</b>	<b>26</b>	<b>24</b>	<b>2</b>	-----	-----
3110 nitrogenous fert.	21	21	0	-----	-----
3120 phosphatic fert.	0	-----	0	-----	-----
3130 potassic fert.	3	3	0	-----	-----
3190 fert. & mixes nec	2	1	2	-----	-----
<b>Subtotal other chemicals and related products</b>	<b>1,402</b>	<b>817</b>	<b>453</b>	<b>133</b>	<b>0</b>
3211 acyclic hydrocarbons	0	0	0	-----	-----
3212 benzene & toluene	0	-----	0	-----	-----
3219 other hydrocarbons	80	72	4	4	-----
3220 alcohols	7	3	4	-----	-----
3230 carboxylic acids	41	28	13	-----	-----
3240 nitrogen func. comp.	27	12	14	-----	-----
3250 organo- inorgan. comp.	92	26	66	-----	-----
3260 organic comp. nec	11	6	5	-----	-----

**SAVANNAH HARBOR, GA**  
 Freight Traffic, 1995 - continued  
 (thousand tons)

	Commodity	Total	Foreign		Canadian	
			Imports	Exports	Imports	Exports
3272	sulphuric acid	106	-----	-----	106	-----
3273	ammonia	472	472	0	-----	-----
3274	sodium hydroxide	46	26	0	19	-----
3275	inorg. elem.,oxides, & halogen salts	49	43	6	-----	-----
3276	metallic salts	27	13	14	0	-----
3279	inorganic chem. nec	12	12	0	-----	-----
3281	radioactive material	1	1	0	-----	-----
3282	pigments & paints	24	9	15	-----	-----
3283	coloring mat. nec	5	3	2	-----	-----
3284	medicines	4	2	2	-----	-----
3285	perfumes & cleansers	19	6	12	-----	-----
3286	plastics	212	42	170	-----	0
3291	pesticides	12	4	8	-----	-----
3292	starches, gluten, glue	18	4	14	-----	-----
3293	explosives	1	0	1	-----	-----
3297	chemical additives	15	3	12	-----	-----
3298	wood & resin chem.	92	18	74	-----	-----
3299	chem. products nec	28	10	14	4	-----
<b>Total crude materials, inedible except fuels</b>		<b>5,954</b>	<b>1,027</b>	<b>4,427</b>	<b>371</b>	<b>128</b>
<b>Subtotal forest products, wood and chips</b>		<b>557</b>	<b>97</b>	<b>455</b>	<b>5</b>	<b>-----</b>
4110	rubber & gums	16	16	0	-----	-----
4150	fuel wood	1	0	1	-----	-----
4161	wood chips	365	0	365	-----	-----
4170	wood in the rough	14	2	12	-----	-----
4189	lumber	155	74	76	5	-----
4190	forest products nec	6	5	0	-----	-----
<b>Subtotal pulp and waste paper</b>		<b>1,367</b>	<b>119</b>	<b>1,248</b>	<b>-----</b>	<b>-----</b>
4225	pulp & waste paper	1,367	119	1,248	-----	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>		<b>753</b>	<b>384</b>	<b>84</b>	<b>285</b>	<b>-----</b>
4310	building stone	85	12	73	-----	-----
4322	limestone	66	66	-----	-----	-----
4323	gypsum	592	306	2	285	-----
4327	phosphate rock	0	-----	0	-----	-----
4331	sand & gravel	11	1	9	-----	-----
<b>Subtotal iron ore and scrap</b>		<b>8</b>	<b>-----</b>	<b>8</b>	<b>-----</b>	<b>-----</b>
4410	iron ore	0	-----	0	-----	-----
4420	iron & steel scrap	7	-----	7	-----	-----
<b>Subtotal marine shells</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>-----</b>	<b>-----</b>
4515	marine shells	0	0	0	-----	-----
<b>Subtotal non-ferrous ores and scrap</b>		<b>204</b>	<b>165</b>	<b>38</b>	<b>0</b>	<b>-----</b>
4630	copper ore	0	-----	0	-----	-----
4650	aluminum ore	115	114	1	-----	-----
4680	non-ferrous scrap	28	2	26	0	-----
4690	non-ferrous ores nec	60	50	11	-----	-----
<b>Subtotal sulphur, clay and salt</b>		<b>2,710</b>	<b>8</b>	<b>2,574</b>	<b>-----</b>	<b>128</b>
4741	sulphur, (dry)	0	-----	0	-----	-----
4782	clay & refrac. mat.	2,710	8	2,574	-----	128
<b>Subtotal slag</b>		<b>146</b>	<b>65</b>	<b>-----</b>	<b>81</b>	<b>-----</b>
4860	slag	146	65	-----	81	-----
<b>Subtotal other non-metal. min.</b>		<b>209</b>	<b>189</b>	<b>21</b>	<b>-----</b>	<b>-----</b>
4900	non-metal. min. nec	209	189	21	-----	-----

SAVANNAH HARBOR, GA  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
<b>Total primary manufactured goods</b>	<b>2,219</b>	<b>1,251</b>	<b>966</b>	<b>1</b>	<b>0</b>
<b>Subtotal paper products</b>	<b>873</b>	<b>28</b>	<b>844</b>	<b>1</b>	<b>-----</b>
5110 newsprint	16	-----	16	-----	-----
5120 paper & paperboard	827	21	804	1	-----
5190 paper products nec	30	6	24	-----	-----
<b>Subtotal lime, cement and glass</b>	<b>363</b>	<b>312</b>	<b>51</b>	<b>-----</b>	<b>0</b>
5210 lime	0	0	0	-----	-----
5220 cement & concrete	210	210	0	-----	-----
5240 glass & glass prod.	39	12	28	-----	-----
5290 misc. mineral prod.	114	91	23	-----	0
<b>Subtotal primary iron and steel products</b>	<b>592</b>	<b>574</b>	<b>19</b>	<b>-----</b>	<b>-----</b>
5312 pig iron	12	11	0	-----	-----
5315 ferro alloys	3	2	1	-----	-----
5320 i&s primary forms	4	0	4	-----	-----
5330 i&s plates & sheets	244	240	4	-----	-----
5360 i&s bars & shapes	219	218	1	-----	-----
5370 i&s pipe & tube	74	66	8	-----	-----
5390 primary i&s nec	38	36	2	-----	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>205</b>	<b>165</b>	<b>41</b>	<b>-----</b>	<b>-----</b>
5421 copper	10	5	5	-----	-----
5422 aluminum	65	48	17	-----	-----
5429 smelted prod. nec	5	4	0	-----	-----
5480 fab. metal products	126	108	19	-----	-----
<b>Subtotal primary wood products</b>	<b>185</b>	<b>173</b>	<b>12</b>	<b>-----</b>	<b>-----</b>
5540 primary wood prod.	185	173	12	-----	-----
<b>Total food and farm products</b>	<b>1,332</b>	<b>587</b>	<b>745</b>	<b>0</b>	<b>0</b>
<b>Subtotal fish</b>	<b>7</b>	<b>6</b>	<b>1</b>	<b>-----</b>	<b>-----</b>
6134 fish (not shellfish)	5	5	0	-----	-----
6136 shellfish	1	1	1	-----	-----
<b>Subtotal grain</b>	<b>156</b>	<b>4</b>	<b>153</b>	<b>-----</b>	<b>-----</b>
6241 wheat	139	-----	139	-----	-----
6344 corn	11	0	11	-----	-----
6442 rice	7	4	3	-----	-----
6443 barley & rye	0	-----	0	-----	-----
6447 sorghum grains	0	-----	0	-----	-----
<b>Subtotal oilseeds</b>	<b>135</b>	<b>5</b>	<b>129</b>	<b>-----</b>	<b>-----</b>
6521 peanuts	42	5	37	-----	-----
6522 soybeans	88	0	88	-----	-----
6590 oilseeds nec	4	0	4	-----	-----
<b>Subtotal vegetable products</b>	<b>79</b>	<b>48</b>	<b>32</b>	<b>-----</b>	<b>-----</b>
6653 vegetable oils	46	35	11	-----	-----
6654 vegetables & prod.	34	13	20	-----	-----
<b>Subtotal processed grain and animal feed</b>	<b>35</b>	<b>6</b>	<b>29</b>	<b>-----</b>	<b>-----</b>
6746 wheat flour	0	0	0	-----	-----
6747 grain mill products	13	6	7	-----	-----
6781 hay & fodder	0	-----	0	-----	-----
6782 animal feed, prep.	22	0	22	-----	-----
<b>Subtotal other agricultural products</b>	<b>919</b>	<b>517</b>	<b>402</b>	<b>0</b>	<b>0</b>
6811 meat, fresh, frozen	79	0	79	-----	-----
6817 meat, prepared	7	5	2	-----	-----
6822 dairy products	3	0	2	-----	-----
6835 fish, prepared	4	4	0	-----	-----
6838 tallow, animal oils	1	0	0	-----	-----

**SAVANNAH HARBOR, GA**  
 Freight Traffic, 1995 - continued  
 (thousand tons)

	Commodity	Total	Foreign		Canadian	
			Imports	Exports	Imports	Exports
6839	animals & prod. nec	8	2	5	-----	-----
6856	bananas & plantains	120	120	-----	-----	-----
6857	fruit & nuts nec	60	48	13	-----	-----
6858	fruit juices	56	22	33	-----	0
6861	sugar	301	201	101	-----	-----
6865	molasses	5	5	1	-----	-----
6871	coffee	13	11	2	0	-----
6872	cocoa beans	17	15	2	-----	-----
6885	alcoholic beverages	64	42	23	-----	-----
6888	water & ice	12	12	0	-----	-----
6889	food products nec	71	19	51	0	0
6891	tobacco & products	40	9	30	-----	-----
6893	cotton	57	2	56	-----	-----
6894	natural fibers nec	0	0	0	-----	-----
6899	farm products nec	1	1	0	-----	-----
<b>Total all manufactured equipment, machinery and products</b>		<b>1,441</b>	<b>842</b>	<b>598</b>	<b>0</b>	<b>0</b>
7110	machinery (not elec)	340	208	132	0	-----
7120	electrical machinery	199	93	106	-----	-----
7210	vehicles & parts	93	38	55	-----	-----
7220	aircraft & parts	1	0	1	-----	-----
7230	ships & boats	3	1	3	-----	-----
7300	ordnance & access.	4	0	4	-----	-----
7400	manufac. wood prod.	15	12	3	-----	-----
7500	textile products	366	160	206	0	0
7600	rubber & plastic pr.	156	120	35	-----	-----
7900	manufac. prod. nec	263	209	54	0	-----
<b>Total unknown or not elsewhere classified</b>		<b>21</b>	<b>11</b>	<b>10</b>	<b>0</b>	<b>-----</b>
9900	unknown or nec	21	11	10	0	-----

Commodity	Total	Domestic			
		Coastwise		Internal	
		Receipts	Shipments	Receipts	Shipments
<b>Total, all commodities</b>	<b>3,567</b>	<b>2,512</b>	<b>635</b>	<b>102</b>	<b>142</b>
<b>Total petroleum and petroleum products</b>	<b>2,286</b>	<b>1,512</b>	<b>558</b>	<b>9</b>	<b>36</b>
<b>Subtotal petroleum products</b>	<b>2,286</b>	<b>1,512</b>	<b>558</b>	<b>9</b>	<b>36</b>
2211 gasoline	871	850	21	-----	-----
2330 distillate fuel oil	521	486	30	3	3
2340 residual fuel oil	470	158	102	9	33
2350 lube oil & greases	7	7	-----	-----	168
2429 naphtha & solvents	13	-----	13	-----	-----
2430 asphalt, tar & pitch	403	11	392	-----	-----
<b>Total chemicals and related products</b>	<b>457</b>	<b>396</b>	<b>43</b>	<b>-----</b>	<b>13</b>
<b>Subtotal fertilizers</b>	<b>30</b>	<b>-----</b>	<b>12</b>	<b>-----</b>	<b>13</b>
3110 nitrogenous fert.	30	-----	12	-----	13
					5

SAVANNAH HARBOR, GA  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Domestic			
		Coastwise		Internal	
		Receipts	Shipments	Shipments	
<b>Subtotal other chemicals and related products</b>	<b>427</b>	<b>396</b>	<b>31</b>	-----	-----
3212 benzene & toluene	7	7	-----	-----	-----
3219 other hydrocarbons	99	99	-----	-----	-----
3271 sulphur (liquid)	34	34	-----	-----	-----
3274 sodium hydroxide	244	244	-----	-----	-----
3299 chem. products nec	44	13	31	-----	-----
<b>Total crude materials, inedible except fuels</b>	<b>122</b>	<b>24</b>	-----	<b>93</b>	<b>5</b> -----
<b>Subtotal forest products, wood and chips</b>	<b>10</b>	-----	-----	<b>10</b>	-----
4161 wood chips	10	-----	-----	10	-----
<b>Subtotal iron ore and scrap</b>	<b>21</b>	<b>13</b>	-----	<b>5</b>	<b>3</b> -----
4420 iron & steel scrap	21	13	-----	5	3 -----
<b>Subtotal non-ferrous ores and scrap</b>	<b>91</b>	<b>12</b>	-----	<b>78</b>	<b>2</b> -----
4680 non-ferrous scrap	91	12	-----	78	2 -----
<b>Total primary manufactured goods</b>	<b>231</b>	<b>141</b>	<b>2</b>	-----	<b>88</b> -----
<b>Subtotal lime, cement and glass</b>	<b>131</b>	<b>131</b>	-----	-----	-----
5220 cement & concrete	131	131	-----	-----	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>14</b>	<b>10</b>	<b>2</b>	-----	<b>1</b> -----
5480 fab. metal products	14	10	2	-----	1 -----
<b>Subtotal primary wood products</b>	<b>87</b>	-----	-----	-----	<b>87</b> -----
5540 primary wood prod.	87	-----	-----	-----	87 -----
<b>Total food and farm products</b>	<b>438</b>	<b>433</b>	<b>6</b>	-----	-----
<b>Subtotal vegetable products</b>	<b>6</b>	-----	<b>6</b>	-----	-----
6653 vegetable oils	6	-----	6	-----	-----
<b>Subtotal other agricultural products</b>	<b>433</b>	<b>433</b>	-----	-----	-----
6861 sugar	433	433	-----	-----	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>33</b>	<b>6</b>	<b>27</b>	<b>0</b>	<b>0</b> -----
7220 aircraft & parts	0	-----	-----	0	0 -----
7600 rubber & plastic pr.	0	-----	-----	0	-----
7900 manufac. prod. nec	33	6	27	-----	0 -----

ATLANTIC INTRACOASTAL WATERWAY BETWEEN NORFOLK, VA, AND THE ST. JOHNS RIVER , FL  
(SAVANNAH DISTRICT)

Section Included: Port Royal Sound, SC, includes Cumberland Sound, Fl. Project Depth: 12 feet. Navigation Season: Entire Year.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	665	1991	531
1987	606	1992	404
1988	845	1993	682
1989	748	1994	566
1990	664	<b>1995</b>	<b>510</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Internal		
		Through	Intra	Upbound
Commodity	Grand Total	Through	Intra	Upbound
<b>Total, all commodities</b>	<b>508</b>	<b>352</b>	<b>155</b>	<b>1</b>
<b>Total petroleum and petroleum products</b>	<b>262</b>	<b>244</b>	<b>19</b>	-----
<b>Subtotal petroleum products</b>	<b>262</b>	<b>244</b>	<b>19</b>	-----
2211 gasoline	2	1	1	-----
2330 distillate fuel oil	3	3	-----	-----
2340 residual fuel oil	256	240	16	-----
2540 petroleum coke	1	-----	1	-----
<b>Total chemicals and related products</b>	<b>14</b>	<b>13</b>	<b>1</b>	-----
<b>Subtotal fertilizers</b>	<b>13</b>	<b>13</b>	-----	-----
3110 nitrogenous fert.	13	13	-----	-----
<b>Subtotal other chemicals and related products</b>	<b>1</b>	-----	<b>1</b>	-----
3274 sodium hydroxide	1	-----	1	-----
<b>Total crude materials, inedible except fuels</b>	<b>102</b>	<b>7</b>	<b>94</b>	-----
<b>Subtotal forest products, wood and chips</b>	<b>10</b>	-----	<b>10</b>	-----
4161 wood chips	10	-----	10	-----
<b>Subtotal iron ore and scrap</b>	<b>8</b>	<b>3</b>	<b>5</b>	-----
4420 iron & steel scrap	8	3	5	-----
<b>Subtotal non-ferrous ores and scrap</b>	<b>84</b>	<b>5</b>	<b>79</b>	-----
4680 non-ferrous scrap	81	2	79	-----
4690 non-ferrous ores nec	3	3	-----	-----
<b>Total primary manufactured goods</b>	<b>130</b>	<b>88</b>	<b>41</b>	-----
<b>Subtotal primary iron and steel products</b>	<b>41</b>	-----	<b>41</b>	-----
5320 i&s primary forms	3	-----	3	-----
5360 i&s bars & shapes	37	-----	37	-----
5390 primary i&s nec	1	-----	1	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>1</b>	<b>1</b>	-----	-----
5480 fab. metal products	1	1	-----	-----
<b>Subtotal primary wood products</b>	<b>87</b>	<b>87</b>	-----	-----
5540 primary wood prod.	87	87	-----	-----

ATLANTIC INTRACOASTAL WATERWAY BETWEEN NORFOLK, VA, AND THE ST. JOHNS RIVER , FL  
 (SAVANNAH DISTRICT)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Grand Total	Internal		
		Through	Intra	
		Upbound	Downbnd	Upbound
<b>Total food and farm products</b>	<b>1</b>	<b>0</b>	-----	<b>1</b>
<b>Subtotal fish</b>	<b>1</b>	<b>0</b>	-----	<b>1</b>
6134 fish (not shellfish)	0	0	-----	0
6136 shellfish	1	-----	-----	1
<b>Total all manufactured equipment, machinery and products</b>	<b>0</b>	<b>0</b>	-----	-----
7220 aircraft & parts	0	0	-----	-----
7600 rubber & plastic pr.	0	0	-----	-----
 <b>Ton-miles (x1000)</b>	 <b>22,820</b>	 <b>22,820</b>	 <b>12,075</b>	 <b>10,743</b>
 <b>Tons All Traffic (x1000)</b>	 <b>510</b>			
 <b>Ton-miles All Traffic (x1000)</b>	 <b>22,857</b>			

BRUNSWICK HARBOR, GA

Section Included: From 32-foot contour in the ocean across the Barthrough St. Simon Sound, Brunswick River, and Turtle River to the upper end of the Allied Chemical Company's Wharf, formerly Atlantic Refining Company Wharf, 20.4 miles; from Brunswick River through East River, to the upper end of the project in Academy Creek, 2.7 miles; from St. Simon Sound through Back River to Mill Creek, the upper end of Back River improvement, 2.9 miles; from Back River through Terry Creek to the Glynn Canning Company's Wharf, 1.8 miles; a total distance of 27.8 miles. Project Depth: 32 feet over the bar; 30 feet in Brunswick, Turtle, and East Rivers to the Foot of Second Avenue; and 27 feet from Second Avenue to Academy Creek; 24 feet in Academy Creek; 20 feet in Back River, and 10 feet in Terry Creek. Navigation Season: Entire Year.

Comparative Statement of Traffic  
 (thousand tons)

Year	Total	Year	Total
1986	1,598	1991	1,719
1987	1,794	1992	1,450
1988	2,161	1993	1,593
1989	2,246	1994	1,626
1990	1,978	<b>1995</b>	<b>2,002</b>

Freight Traffic, 1995  
 (thousand tons)

Commodity	Grand Total	Foreign		Canadian	Domestic			
		Imports	Exports		Total	Coastwise	Internal	
						Receipts	Inbound	
						Upbound		
<b>Total, all commodities</b>	<b>2,002</b>	<b>814</b>	<b>773</b>	<b>183</b>	<b>233</b>	<b>7</b>	<b>225</b>	
<b>Total petroleum and petroleum products</b>	<b>233</b>	-----	<b>0</b>	-----	<b>233</b>	<b>7</b>	<b>225</b>	
<b>Subtotal petroleum products</b>	<b>233</b>	-----	<b>0</b>	-----	<b>233</b>	<b>7</b>	<b>225</b>	
2340 residual fuel oil	233	-----	0	-----	233	7	225	
2350 lube oil & greases	0	-----	0	-----	-----	-----	-----	

BRUNSWICK HARBOR, GA  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Grand Total	Foreign		Canadian Imports	Domestic		
		Imports	Exports		Total	Coastwise	
					Receipts	Inbound Upbound	
<b>Total chemicals and related products</b>	<b>111</b>	<b>51</b>	<b>1</b>	<b>59</b>	-----	-----	-----
<b>Subtotal fertilizers</b>	<b>106</b>	<b>47</b>	-----	<b>59</b>	-----	-----	-----
3110 nitrogenous fert.	21	21	-----	-----	-----	-----	-----
3130 potassic fert.	85	26	-----	59	-----	-----	-----
<b>Subtotal other chemicals and related products</b>	<b>5</b>	<b>3</b>	<b>1</b>	-----	-----	-----	-----
3272 sulphuric acid	1	-----	1	-----	-----	-----	-----
3276 metallic salts	3	3	-----	-----	-----	-----	-----
3282 pigments & paints	0	-----	0	-----	-----	-----	-----
3286 plastics	0	-----	0	-----	-----	-----	-----
<b>Total crude materials, inedible except fuels</b>	<b>1,388</b>	<b>618</b>	<b>646</b>	<b>124</b>	-----	-----	-----
<b>Subtotal forest products, wood and chips</b>	<b>22</b>	<b>3</b>	<b>20</b>	-----	-----	-----	-----
4150 fuel wood	2	2	-----	-----	-----	-----	-----
4170 wood in the rough	16	1	16	-----	-----	-----	-----
4189 lumber	4	-----	4	-----	-----	-----	-----
<b>Subtotal pulp and waste paper</b>	<b>591</b>	-----	<b>591</b>	-----	-----	-----	-----
4225 pulp & waste paper	591	-----	591	-----	-----	-----	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>582</b>	<b>458</b>	-----	<b>124</b>	-----	-----	-----
4322 limestone	123	123	-----	-----	-----	-----	-----
4323 gypsum	459	335	-----	124	-----	-----	-----
<b>Subtotal non-ferrous ores and scrap</b>	<b>4</b>	-----	<b>4</b>	-----	-----	-----	-----
4690 non-ferrous ores nec	4	-----	4	-----	-----	-----	-----
<b>Subtotal sulphur, clay and salt</b>	<b>6</b>	-----	<b>6</b>	-----	-----	-----	-----
4782 clay & refrac. mat.	6	-----	6	-----	-----	-----	-----
<b>Subtotal other non-metal. min.</b>	<b>182</b>	<b>157</b>	<b>25</b>	-----	-----	-----	-----
4900 non-metal. min. nec	182	157	25	-----	-----	-----	-----
<b>Total primary manufactured goods</b>	<b>64</b>	<b>3</b>	<b>61</b>	-----	-----	-----	-----
<b>Subtotal paper products</b>	<b>56</b>	<b>0</b>	<b>55</b>	-----	-----	-----	-----
5110 newsprint	5	-----	5	-----	-----	-----	-----
5120 paper & paperboard	50	0	50	-----	-----	-----	-----
5190 paper products nec	1	-----	1	-----	-----	-----	-----
<b>Subtotal lime, cement and glass</b>	<b>0</b>	<b>0</b>	-----	-----	-----	-----	-----
5290 misc. mineral prod.	0	0	-----	-----	-----	-----	-----
<b>Subtotal primary iron and steel products</b>	<b>3</b>	-----	<b>3</b>	-----	-----	-----	-----
5360 i&s bars & shapes	0	-----	0	-----	-----	-----	-----
5370 i&s pipe & tube	3	-----	3	-----	-----	-----	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>0</b>	-----	<b>0</b>	-----	-----	-----	-----
5480 fab. metal products	0	-----	0	-----	-----	-----	-----
<b>Subtotal primary wood products</b>	<b>6</b>	<b>2</b>	<b>4</b>	-----	-----	-----	-----
5540 primary wood prod.	6	2	4	-----	-----	-----	-----

BRUNSWICK HARBOR, GA  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Grand Total	Foreign		Imports	Domestic		
		Imports	Exports		Total	Coastwise	
					Receipts	Inbound	
<b>Total food and farm products</b>	<b>100</b>	<b>41</b>	<b>59</b>	-----	<b>0</b>	-----	<b>0</b>
<b>Subtotal fish</b>	<b>0</b>	-----	-----	-----	<b>0</b>	-----	<b>0</b>
6134 fish (not shellfish)	0	-----	-----	-----	0	-----	0
<b>Subtotal grain</b>	<b>44</b>	<b>41</b>	<b>3</b>	-----	-----	-----	-----
6344 corn	3	-----	3	-----	-----	-----	-----
6445 oats	41	41	-----	-----	-----	-----	-----
<b>Subtotal processed grain and animal feed</b>	<b>55</b>	-----	<b>55</b>	-----	-----	-----	-----
6782 animal feed, prep.	55	-----	55	-----	-----	-----	-----
<b>Subtotal other agricultural products</b>	<b>1</b>	<b>0</b>	<b>1</b>	-----	-----	-----	-----
6858 fruit juices	0	0	-----	-----	-----	-----	-----
6885 alcoholic beverages	0	0	-----	-----	-----	-----	-----
6889 food products nec	0	0	-----	-----	-----	-----	-----
6891 tobacco & products	0	0	-----	-----	-----	-----	-----
6893 cotton	1	-----	1	-----	-----	-----	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>107</b>	<b>101</b>	<b>6</b>	-----	-----	-----	-----
7110 machinery (not elec)	2	1	1	-----	-----	-----	-----
7120 electrical machinery	0	0	0	-----	-----	-----	-----
7210 vehicles & parts	105	101	4	-----	-----	-----	-----
7220 aircraft & parts	0	-----	0	-----	-----	-----	-----
7230 ships & boats	0	-----	0	-----	-----	-----	-----
7500 textile products	0	-----	0	-----	-----	-----	-----
7600 rubber & plastic pr.	0	-----	0	-----	-----	-----	-----
7900 manufac. prod. nec	0	0	0	-----	-----	-----	-----
<b>Total unknown or not elsewhere classified</b>	<b>0</b>	<b>0</b>	-----	-----	-----	-----	-----
9900 unknown or nec	0	0	-----	-----	-----	-----	-----
<b>Ton-miles (x1000)</b>	<b>8,265</b>	3,255	<b>3,092</b>	732	<b>1,186</b>	65	<b>1,121</b>
<b>Tons All Traffic (x1000)</b>	<b>2,002</b>						
<b>Ton-miles All Traffic (x1000)</b>	<b>8,265</b>						

## Other Harbors and Waterways

Harbor or Waterway	Commodity	Tons Thousand
Project		
ALTAMAHA RIVER, GA	6134 fish (not shellfish) 6136 shellfish	0 0
	<b>Total Tons(x1000)</b>	<b>0</b>
	<b>Total Ton-miles(x1000)</b>	<b>18</b>
DARIEN HARBOR, GA	6134 fish (not shellfish) 6136 shellfish	0 0
	<b>Total Tons(x1000)</b>	<b>0</b>
SATILLA RIVER, GA	6134 fish (not shellfish)	0
	<b>Total Tons(x1000)</b>	<b>0</b>
	<b>Total Ton-miles(x1000)</b>	<b>0</b>
SAVANNAH RIVER BELOW AUGUSTA, GA	6134 fish (not shellfish) 6136 shellfish	0 0
	<b>Total Tons(x1000)</b>	<b>0</b>
	<b>Total Ton-miles(x1000)</b>	<b>31</b>
ST. MARYS RIVER, GA AND FL	2340 residual fuel oil 6136 shellfish	65 0
	<b>Total Tons(x1000)</b>	<b>65</b>
	<b>Total Ton-miles(x1000)</b>	<b>324</b>

## FERNANDINA HARBOR, FL

Section Included: From the bar to the junction of Lanceford Creek with Amelia River. Controlling Depth: 46 feet in the entrance channel thence 32 feet in the inner channel to the Nassav Terminals. Constructed Project Depths: The entrance channel was deepened to 46 feet in connection with the construction of the F.B.M. Submarine Support Base At King's Bay, St. Mary's, Georgia. The Inner Harbor Channel authorized to the 32 foot project. Length of project is about 13 miles.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	156	1991	367
1987	359	1992	379
1988	340	1993	520
1989	406	1994	588
1990	531	1995	599

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Foreign		Domestic			Internal Receipts
		Imports	Exports	Total	Coastwise	Shipments	
				Receipts			
<b>Total, all commodities</b>	<b>599</b>	<b>50</b>	<b>408</b>	<b>141</b>	<b>1</b>	<b>1</b>	<b>139</b>
<b>Total coal</b>	<b>1</b>	-----	1	-----	-----	-----	-----
1100 coal lignite	1	-----	1	-----	-----	-----	-----
<b>Total petroleum and petroleum products</b>	<b>90</b>	-----	1	<b>89</b>	-----	-----	<b>89</b>
<b>Subtotal petroleum products</b>	<b>90</b>	-----	1	<b>89</b>	-----	-----	<b>89</b>
2340 residual fuel oil	89	-----	89	89	-----	-----	89
2350 lube oil & greases	0	-----	0	-----	-----	-----	-----
2410 petro. jelly & waxes	0	-----	0	-----	-----	-----	-----
2430 asphalt, tar & pitch	0	-----	0	-----	-----	-----	-----
2540 petroleum coke	0	-----	0	-----	-----	-----	-----
2640 liquid natural gas	0	-----	0	-----	-----	-----	-----
<b>Total chemicals and related products</b>	<b>78</b>	<b>2</b>	<b>26</b>	<b>50</b>	-----	-----	<b>50</b>
<b>Subtotal fertilizers</b>	<b>0</b>	-----	0	-----	-----	-----	-----
3190 fert. & mixes nec	0	-----	0	-----	-----	-----	-----
<b>Subtotal other chemicals and related products</b>	<b>78</b>	<b>2</b>	<b>26</b>	<b>50</b>	-----	-----	<b>50</b>
3219 other hydrocarbons	0	0	0	-----	-----	-----	-----
3220 alcohols	1	0	1	-----	-----	-----	-----
3230 carboxylic acids	1	-----	1	-----	-----	-----	-----
3240 nitrogen func. comp.	2	0	2	-----	-----	-----	-----
3250 organo- inorgan. comp	1	-----	1	-----	-----	-----	-----
3260 organic comp. nec	2	-----	2	-----	-----	-----	-----
3272 sulphuric acid	0	-----	0	-----	-----	-----	-----
3274 sodium hydroxide	50	-----	50	-----	-----	-----	50
3275 inorg. elem.,oxides, & halogen salts	0	0	0	-----	-----	-----	-----
3276 metallic salts	1	-----	1	-----	-----	-----	-----
3279 inorganic chem. nec	0	0	-----	-----	-----	-----	-----
3282 pigments & paints	2	0	2	-----	-----	-----	-----
3283 coloring mat. nec	1	0	0	-----	-----	-----	-----
3284 medicines	0	-----	0	-----	-----	-----	-----
3285 perfumes & cleansers	1	1	1	-----	-----	-----	-----

**FERNANDINA HARBOR, FL**  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Grand Total	Foreign		Domestic		
		Imports	Exports	Total	Coastwise	Internal
				Receipts	Shipments	Receipts
3286 plastics	10	0	10	-----	-----	-----
3291 pesticides	2	-----	2	-----	-----	-----
3292 starches, gluten, glue	2	0	2	-----	-----	-----
3293 explosives	0	-----	0	-----	-----	-----
3297 chemical additives	1	0	0	-----	-----	-----
3298 wood & resin chem.	0	0	0	-----	-----	-----
3299 chem. products nec	1	0	1	-----	-----	-----
<b>Total crude materials, inedible except fuels</b>	<b>91</b>	<b>2</b>	<b>89</b>	-----	-----	-----
<b>Subtotal forest products, wood and chips</b>	<b>6</b>	<b>1</b>	<b>5</b>	-----	-----	-----
4110 rubber & gums	0	0	0	-----	-----	-----
4150 fuel wood	0	-----	0	-----	-----	-----
4161 wood chips	1	-----	1	-----	-----	-----
4170 wood in the rough	1	-----	1	-----	-----	-----
4189 lumber	4	1	3	-----	-----	-----
4190 forest products nec	0	-----	0	-----	-----	-----
<b>Subtotal pulp and waste paper</b>	<b>82</b>	-----	<b>82</b>	-----	-----	-----
4225 pulp & waste paper	82	-----	82	-----	-----	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----	-----	-----
4310 building stone	0	0	0	-----	-----	-----
4322 limestone	0	-----	0	-----	-----	-----
4323 gypsum	0	-----	0	-----	-----	-----
4331 sand & gravel	0	-----	0	-----	-----	-----
<b>Subtotal iron ore and scrap</b>	<b>0</b>	<b>0</b>	-----	-----	-----	-----
4420 iron & steel scrap	0	0	-----	-----	-----	-----
<b>Subtotal marine shells</b>	<b>0</b>	-----	<b>0</b>	-----	-----	-----
4515 marine shells	0	-----	0	-----	-----	-----
<b>Subtotal non-ferrous ores and scrap</b>	<b>1</b>	<b>1</b>	<b>0</b>	-----	-----	-----
4680 non-ferrous scrap	1	1	-----	-----	-----	-----
4690 non-ferrous ores nec	0	-----	0	-----	-----	-----
<b>Subtotal sulphur, clay and salt</b>	<b>1</b>	-----	<b>1</b>	-----	-----	-----
4782 clay & refrac. mat.	1	-----	1	-----	-----	-----
<b>Subtotal other non-metal. min.</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----	-----	-----
4900 non-metal. min. nec	0	0	0	-----	-----	-----
<b>Total primary manufactured goods</b>	<b>245</b>	<b>9</b>	<b>237</b>	-----	-----	-----
<b>Subtotal paper products</b>	<b>229</b>	<b>4</b>	<b>225</b>	-----	-----	-----
5110 newsprint	0	-----	0	-----	-----	-----
5120 paper & paperboard	226	4	221	-----	-----	-----
5190 paper products nec	3	-----	3	-----	-----	-----
<b>Subtotal lime, cement and glass</b>	<b>4</b>	<b>1</b>	<b>3</b>	-----	-----	-----
5220 cement & concrete	0	-----	0	-----	-----	-----
5240 glass & glass prod.	0	0	0	-----	-----	-----
5290 misc. mineral prod.	4	1	3	-----	-----	-----
<b>Subtotal primary iron and steel products</b>	<b>1</b>	<b>0</b>	<b>0</b>	-----	-----	-----
5320 i&s primary forms	0	-----	0	-----	-----	-----
5330 i&s plates & sheets	0	-----	0	-----	-----	-----

FERNANDINA HARBOR, FL  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Grand Total	Foreign		Domestic			Internal Receipts
		Imports	Exports	Total	Coastwise	Shipments	
				Receipts			
5360 i&s bars & shapes	0	0	0	-----	-----	-----	-----
5370 i&s pipe & tube	0	0	0	-----	-----	-----	-----
5390 primary i&s nec	0	0	0	-----	-----	-----	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>9</b>	<b>1</b>	<b>8</b>	-----	-----	-----	-----
5421 copper	0	-----	0	-----	-----	-----	-----
5422 aluminum	3	0	3	-----	-----	-----	-----
5429 smelted prod. nec	0	0	0	-----	-----	-----	-----
5480 fab. metal products	6	1	5	-----	-----	-----	-----
<b>Subtotal primary wood products</b>	<b>2</b>	<b>1</b>	<b>1</b>	-----	-----	-----	-----
5540 primary wood prod.	2	1	1	-----	-----	-----	-----
<b>Total food and farm products</b>	<b>63</b>	<b>32</b>	<b>30</b>	<b>1</b>	-----	-----	<b>1</b>
<b>Subtotal fish</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	-----	-----	<b>1</b>
6134 fish (not shellfish)	1	0	0	0	-----	-----	0
6136 shellfish	1	-----	0	1	-----	-----	1
<b>Subtotal grain</b>	<b>0</b>	-----	<b>0</b>	-----	-----	-----	-----
6344 corn	0	-----	0	-----	-----	-----	-----
6442 rice	0	-----	0	-----	-----	-----	-----
6445 oats	0	-----	0	-----	-----	-----	-----
<b>Subtotal oilseeds</b>	<b>5</b>	<b>4</b>	<b>1</b>	-----	-----	-----	-----
6521 peanuts	5	4	1	-----	-----	-----	-----
<b>Subtotal vegetable products</b>	<b>1</b>	-----	<b>1</b>	-----	-----	-----	-----
6654 vegetables & prod.	1	-----	1	-----	-----	-----	-----
<b>Subtotal processed grain and animal feed</b>	<b>4</b>	-----	<b>4</b>	-----	-----	-----	-----
6746 wheat flour	1	-----	1	-----	-----	-----	-----
6747 grain mill products	1	-----	1	-----	-----	-----	-----
6781 hay & fodder	0	-----	0	-----	-----	-----	-----
6782 animal feed, prep.	2	-----	2	-----	-----	-----	-----
<b>Subtotal other agricultural products</b>	<b>50</b>	<b>27</b>	<b>23</b>	-----	-----	-----	-----
6811 meat, fresh, frozen	2	-----	2	-----	-----	-----	-----
6817 meat, prepared	0	0	0	-----	-----	-----	-----
6822 dairy products	1	0	1	-----	-----	-----	-----
6835 fish, prepared	0	-----	0	-----	-----	-----	-----
6838 tallow, animal oils	0	-----	0	-----	-----	-----	-----
6839 animals & prod. nec	0	0	0	-----	-----	-----	-----
6857 fruit & nuts nec	0	-----	0	-----	-----	-----	-----
6858 fruit juices	2	1	2	-----	-----	-----	-----
6861 sugar	1	-----	1	-----	-----	-----	-----
6871 coffee	23	23	0	-----	-----	-----	-----
6872 cocoa beans	0	0	0	-----	-----	-----	-----
6885 alcoholic beverages	6	0	6	-----	-----	-----	-----
6888 water & ice	0	-----	0	-----	-----	-----	-----
6889 food products nec	14	3	10	-----	-----	-----	-----
6891 tobacco & products	0	-----	0	-----	-----	-----	-----
6893 cotton	1	0	1	-----	-----	-----	-----
6899 farm products nec	0	0	0	-----	-----	-----	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>30</b>	<b>5</b>	<b>23</b>	<b>2</b>	<b>1</b>	<b>1</b>	-----
7110 machinery (not elec)	3	1	3	-----	-----	-----	-----
7120 electrical machinery	2	0	2	-----	-----	-----	-----

**FERNANDINA HARBOR, FL**  
**Freight Traffic, 1995 - continued**  
 (thousand tons) |

Commodity	Grand Total	Foreign		Domestic			Internal Receipts
		Imports	Exports	Total	Coastwise	Shipments	
				Receipts			
7210 vehicles & parts	1	0	1	-----	-----	-----	-----
7220 aircraft & parts	0	-----	0	-----	-----	-----	-----
7230 ships & boats	0	0	0	-----	-----	-----	-----
7300 ordnance & access.	0	-----	0	-----	-----	-----	-----
7400 manufac. wood prod.	1	0	1	-----	-----	-----	-----
7500 textile products	11	1	10	-----	-----	-----	-----
7600 rubber & plastic pr.	2	1	2	-----	-----	-----	-----
7900 manufac. prod. nec	8	2	5	2	1	1	-----
<b>Total unknown or not elsewhere classified</b>	<b>1</b>	<b>0</b>	<b>1</b>	-----	-----	-----	-----
9900 unknown or nec	1	0	1	-----	-----	-----	-----

**ATLANTIC INTRACOASTAL WATERWAY BETWEEN NORFOLK, VA, AND THE ST. JOHNS RIVER, FL**  
**(JACKSONVILLE DISTRICT)**

Section Included: Fernandina Harbor, FL, to St. Johns River, 21.9 miles. Controlling Depth: Sawpit Creek 8 feet.  
Project Depth: 12 feet.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	514	1991	351
1987	372	1992	359
1988	527	1993	532
1989	545	1994	602
1990	461	<b>1995</b>	<b>492</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Domestic							
		Coastwise		Internal					
		Receipts	Shipments	Through	Inbound	Upbound	Downbnd	Upbound	Downbnd
<b>Total, all commodities</b>	<b>492</b>	1	1	18	139	1	289	44	
<b>Total petroleum and petroleum products</b>	<b>395</b>	-----	-----	18	89	-----	286	2	
<b>Subtotal petroleum products</b>	<b>395</b>	-----	-----	18	89	-----	286	2	
2211 gasoline	2	-----	-----	-----	-----	-----	1	1	
2340 residual fuel oil	392	-----	-----	18	89	-----	285	-----	
2540 petroleum coke	1	-----	-----	-----	-----	-----	-----	1	
<b>Total chemicals and related products</b>	<b>50</b>	-----	-----	-----	49	1	-----	-----	
<b>Subtotal other chemicals and related products</b>	<b>50</b>	-----	-----	-----	49	1	-----	-----	
3274 sodium hydroxide	50	-----	-----	-----	49	1	-----	-----	

ATLANTIC INTRACOASTAL WATERWAY BETWEEN NORFOLK, VA, AND THE ST. JOHNS RIVER, FL  
 (JACKSONVILLE DISTRICT)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Grand Total	Domestic					
		Coastwise		Internal			
		Receipts	Shipments	Through	Inbound	Upbound	Downbnd
Total crude materials, inedible except fuels	3	-----	-----	-----	-----	-----	3 -----
Subtotal non-ferrous ores and scrap	3	-----	-----	-----	-----	-----	3 -----
4690 non-ferrous ores nec	3	-----	-----	-----	-----	-----	3 -----
Total primary manufactured goods	41	-----	-----	-----	-----	-----	41
Subtotal primary iron and steel products	41	-----	-----	-----	-----	-----	41
5320 i&s primary forms	3	-----	-----	-----	-----	-----	3
5360 i&s bars & shapes	37	-----	-----	-----	-----	-----	37
5390 primary i&s nec	1	-----	-----	-----	-----	-----	1
Total food and farm products	1	-----	-----	-----	1	-----	-----
Subtotal fish	1	-----	-----	-----	1	-----	-----
6134 fish (not shellfish)	0	-----	-----	-----	0	-----	-----
6136 shellfish	1	-----	-----	-----	1	-----	-----
Total all manufactured equipment, machinery and products	2	1	1	-----	-----	-----	0 -----
7110 machinery (not elec)	0	-----	-----	-----	-----	-----	0 -----
7220 aircraft & parts	0	-----	-----	-----	-----	-----	0 -----
7600 rubber & plastic pr.	0	-----	-----	-----	-----	-----	0 -----
7900 manufac. prod. nec	2	1	1	-----	-----	-----	-----
Ton-miles (x1000)	12,361	3	2	456	3,233	2	7,526
							1,139
Tons All Traffic (x1000)					492		
Ton-miles All Traffic (x1000)					12,364		

## JACKSONVILLE HARBOR, FL

Section Included: Atlantic Ocean to the Florida East Coast Railway Bridge at Jacksonville, 26.8 miles. Controlling Depth: 36 feet, Atlantic Ocean to Terminal Channel, mile 20, except for shoals in the outside quarter; thence 34 feet thru Terminal Channel, mile 20 to Commodore Point (Hart Bridge), except for shoals in the outside quarter. Project Depth: 42 feet U. S. Navy Entrance Bar Cut to intersection the Navy's Mayport Entrance channel, thence civil project depth of 38 feet to Terminal Channel (mile 20), thence 34 feet to Commodore Point (Hart Bridge), then 30 feet to Florida East Coast Railway Bridge. Length of Project is about 26.8 miles. The civil project depth of bar cut is 38 feet.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	12,446	1991	16,364
1987	13,497	1992	17,209
1988	15,823	1993	18,905
1989	15,185	1994	18,914
1990	15,120	<b>1995</b>	<b>15,693</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Total	Foreign		Canadian
		Imports	Exports	Imports
<b>Total, all commodities</b>	<b>6,953</b>	<b>4,456</b>	<b>1,890</b>	<b>607</b>
<b>Total coal</b>	<b>1,342</b>	<b>1,280</b>	<b>1</b>	<b>61</b>
1100 coal lignite	1,342	1,280	1	61
<b>Total petroleum and petroleum products</b>	<b>1,561</b>	<b>1,555</b>	<b>6</b>	<b>-----</b>
<b>Subtotal petroleum products</b>	<b>1,561</b>	<b>1,555</b>	<b>6</b>	<b>-----</b>
2211 gasoline	375	375	0	-----
2221 kerosene	8	8	-----	-----
2330 distillate fuel oil	158	158	0	-----
2340 residual fuel oil	978	977	1	-----
2350 lube oil & greases	4	-----	4	-----
2410 petro. jelly & waxes	0	-----	0	-----
2429 naphtha & solvents	38	37	0	-----
2430 asphalt, tar & pitch	0	-----	0	-----
2540 petroleum coke	0	-----	0	-----
2640 liquid natural gas	0	-----	0	-----
<b>Total chemicals and related products</b>	<b>1,041</b>	<b>63</b>	<b>978</b>	<b>-----</b>
<b>Subtotal fertilizers</b>	<b>293</b>	<b>-----</b>	<b>293</b>	<b>-----</b>
3110 nitrogenous fert.	1	-----	1	-----
3130 potassic fert.	0	-----	0	-----
3190 fert. & mixes nec	292	-----	292	-----
<b>Subtotal other chemicals and related products</b>	<b>748</b>	<b>63</b>	<b>685</b>	<b>-----</b>
3211 acyclic hydrocarbons	0	-----	0	-----
3219 other hydrocarbons	3	1	2	-----
3220 alcohols	10	1	9	-----
3230 carboxylic acids	9	2	7	-----
3240 nitrogen func. comp.	24	3	20	-----
3250 organo- inorgan. comp	9	0	9	-----
3260 organic comp. nec	5	0	5	-----
3272 sulphuric acid	0	-----	0	-----
3273 ammonia	0	-----	0	-----
3274 sodium hydroxide	25	25	0	-----
3275 inorg. elem.,oxides, & halogen salts	455	1	454	-----
3276 metallic salts	23	0	23	-----
3279 inorganic chem. nec	4	3	1	-----

JACKSONVILLE HARBOR, FL  
Freight Traffic, 1995 - continued  
(thousand tons)

	Commodity	Total	Foreign	Canadian
			Imports	Exports
3281	radioactive material	0	-----	0
3282	pigments & paints	15	3	12
3283	coloring mat. nec	0	0	0
3284	medicines	2	0	2
3285	perfumes & cleansers	14	4	10
3286	plastics	88	4	84
3291	pesticides	12	2	10
3292	starches, gluten, glue	10	5	5
3293	explosives	0	0	0
3297	chemical additives	6	-----	6
3298	wood & resin chem.	16	6	10
3299	chem. products nec	18	3	15
<b>Total crude materials, inedible except fuels</b>		<b>1,031</b>	<b>330</b>	<b>167</b>
<b>Subtotal forest products, wood and chips</b>		<b>36</b>	<b>7</b>	<b>26</b>
4110	rubber & gums	0	-----	0
4150	fuel wood	1	-----	1
4170	wood in the rough	2	0	2
4189	lumber	30	6	22
4190	forest products nec	2	1	0
<b>Subtotal pulp and waste paper</b>		<b>72</b>	<b>0</b>	<b>72</b>
4225	pulp & waste paper	72	0	72
<b>Subtotal soil, sand, gravel, rock and stone</b>		<b>847</b>	<b>318</b>	<b>9</b>
4310	building stone	0	0	0
4322	limestone	135	135	0
4323	gypsum	437	76	0
4327	phosphate rock	0	-----	0
4331	sand & gravel	275	107	8
<b>Subtotal iron ore and scrap</b>		<b>1</b>	<b>0</b>	<b>1</b>
4410	iron ore	0	-----	0
4420	iron & steel scrap	1	0	1
<b>Subtotal marine shells</b>		<b>0</b>	<b>-----</b>	<b>0</b>
4515	marine shells	0	-----	0
<b>Subtotal non-ferrous ores and scrap</b>		<b>7</b>	<b>2</b>	<b>5</b>
4650	aluminum ore	1	-----	1
4670	manganese ore	3	-----	3
4680	non-ferrous scrap	3	2	0
4690	non-ferrous ores nec	1	-----	1
<b>Subtotal sulphur, clay and salt</b>		<b>49</b>	<b>0</b>	<b>49</b>
4741	sulphur, (dry)	0	-----	0
4782	clay & refrac. mat.	49	0	49
<b>Subtotal other non-metal. min.</b>		<b>19</b>	<b>2</b>	<b>6</b>
4900	non-metal. min. nec	19	2	6
<b>Total primary manufactured goods</b>		<b>637</b>	<b>487</b>	<b>151</b>
<b>Subtotal paper products</b>		<b>105</b>	<b>26</b>	<b>79</b>
5110	newsprint	1	-----	1
5120	paper & paperboard	91	25	66
5190	paper products nec	13	0	12
<b>Subtotal lime, cement and glass</b>		<b>335</b>	<b>307</b>	<b>27</b>
5210	lime	0	-----	0
5220	cement & concrete	290	290	0
5240	glass & glass prod.	10	1	9
5290	misc. mineral prod.	34	17	18

**JACKSONVILLE HARBOR, FL**  
 Freight Traffic, 1995 - continued  
 (thousand tons)

	Commodity	Total	Foreign		Canadian Imports
			Imports	Exports	
	<b>Subtotal primary iron and steel products</b>	<b>130</b>	<b>125</b>	<b>5</b>	-----
5312	pig iron	0	-----	0	-----
5315	ferro alloys	4	4	0	-----
5320	i&s primary forms	0	-----	0	-----
5330	i&s plates & sheets	14	13	1	-----
5360	i&s bars & shapes	96	95	2	-----
5370	i&s pipe & tube	6	4	1	-----
5390	primary i&s nec	9	8	1	-----
	<b>Subtotal primary non-ferrous metal products</b>	<b>63</b>	<b>28</b>	<b>34</b>	-----
5421	copper	1	1	1	-----
5422	aluminum	29	11	18	-----
5429	smelted prod. nec	0	0	0	-----
5480	fab. metal products	32	16	16	-----
	<b>Subtotal primary wood products</b>	<b>5</b>	<b>0</b>	<b>5</b>	-----
5540	primary wood prod.	5	0	5	-----
	<b>Total food and farm products</b>	<b>450</b>	<b>166</b>	<b>284</b>	<b>0</b>
	<b>Subtotal fish</b>	<b>11</b>	<b>10</b>	<b>1</b>	-----
6134	fish (not shellfish)	8	8	0	-----
6136	shellfish	3	2	1	-----
	<b>Subtotal grain</b>	<b>11</b>	<b>0</b>	<b>11</b>	-----
6241	wheat	0	-----	0	-----
6344	corn	8	0	8	-----
6442	rice	2	0	2	-----
6443	barley & rye	0	-----	0	-----
	<b>Subtotal oilseeds</b>	<b>19</b>	<b>1</b>	<b>17</b>	-----
6521	peanuts	18	1	17	-----
6522	soybeans	0	-----	0	-----
6590	oilseeds nec	0	-----	0	-----
	<b>Subtotal vegetable products</b>	<b>20</b>	<b>4</b>	<b>16</b>	-----
6653	vegetable oils	1	0	1	-----
6654	vegetables & prod.	19	3	16	-----
	<b>Subtotal processed grain and animal feed</b>	<b>63</b>	<b>1</b>	<b>62</b>	-----
6747	grain mill products	9	1	8	-----
6781	hay & fodder	2	-----	2	-----
6782	animal feed, prep.	52	0	52	-----
	<b>Subtotal other agricultural products</b>	<b>326</b>	<b>150</b>	<b>176</b>	<b>0</b>
6811	meat, fresh, frozen	45	17	28	-----
6817	meat, prepared	4	4	0	-----
6822	dairy products	6	2	4	-----
6835	fish, prepared	1	0	0	-----
6838	tallow, animal oils	3	-----	3	-----
6839	animals & prod. nec	12	11	2	0
6856	bananas & plantains	0	0	-----	-----
6857	fruit & nuts nec	31	5	26	-----
6858	fruit juices	35	15	20	-----
6861	sugar	3	1	2	-----
6865	molasses	0	0	-----	-----
6871	coffee	59	57	2	-----
6872	cocoa beans	4	4	-----	-----
6885	alcoholic beverages	52	19	33	-----
6888	water & ice	0	0	0	-----
6889	food products nec	48	9	38	-----
6891	tobacco & products	9	5	4	-----
6893	cotton	11	0	11	-----

JACKSONVILLE HARBOR, FL  
Freight Traffic, 1995 - continued  
(thousand tons)

	Commodity	Total	Foreign		Canadian
			Imports	Exports	Imports
6899	farm products nec	3	0	3	-----
<b>Total all manufactured equipment, machinery and products</b>		<b>883</b>	<b>572</b>	<b>300</b>	<b>12</b>
7110	machinery (not elec)	117	59	47	11
7120	electrical machinery	32	6	26	-----
7210	vehicles & parts	565	443	121	1
7220	aircraft & parts	0	0	0	-----
7230	ships & boats	7	0	6	-----
7300	ordnance & access.	4	0	4	-----
7400	manufac. wood prod.	5	3	2	-----
7500	textile products	57	28	29	0
7600	rubber & plastic pr.	57	17	40	0
7900	manufac. prod. nec	40	16	23	-----
<b>Total unknown or not elsewhere classified</b>		<b>7</b>	<b>4</b>	<b>3</b>	<b>-----</b>
9900	unknown or nec	7	4	3	-----

Commodity	Total	Domestic			
		Coastwise		Internal	
		Receipts	Shipments	Receipts	Inraport
<b>Total, all commodities</b>	<b>8,740</b>	<b>5,413</b>	<b>2,055</b>	<b>27</b>	<b>890</b>
<b>Total coal</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-----</b>	<b>-----</b>
1100 coal lignite	0	0	0	-----	-----
<b>Total petroleum and petroleum products</b>	<b>5,716</b>	<b>4,443</b>	<b>83</b>	<b>13</b>	<b>824</b>
<b>Subtotal crude petroleum</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-----</b>	<b>-----</b>
2100 crude petroleum	0	0	0	-----	-----
<b>Subtotal petroleum products</b>	<b>5,716</b>	<b>4,443</b>	<b>83</b>	<b>13</b>	<b>824</b>
2211 gasoline	3,163	3,101	60	1	1
2221 kerosene	1	1	0	-----	-----
2330 distillate fuel oil	682	666	8	-----	8
2340 residual fuel oil	1,715	527	7	12	824
2350 lube oil & greases	29	25	4	-----	345
2410 petro. jelly & waxes	0	0	0	-----	-----
2429 naphtha & solvents	0	0	0	-----	-----
2430 asphalt, tar & pitch	110	110	0	-----	-----
2540 petroleum coke	0	0	0	-----	-----
2640 liquid natural gas	2	2	0	-----	-----
2990 petro. products nec	13	12	1	-----	-----
<b>Total chemicals and related products</b>	<b>404</b>	<b>220</b>	<b>135</b>	<b>49</b>	<b>0</b>
<b>Subtotal fertilizers</b>	<b>2</b>	<b>0</b>	<b>2</b>	<b>-----</b>	<b>-----</b>
3110 nitrogenous fert.	0	0	0	-----	-----
3120 phosphatic fert.	0	0	0	-----	-----
3130 potassic fert.	1	1	1	-----	-----
3190 fert. & mixes nec	0	0	0	-----	-----

**JACKSONVILLE HARBOR, FL**  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
<b>Subtotal other chemicals and related products</b>	<b>402</b>	<b>220</b>	<b>133</b>	-----	<b>49</b>	<b>0</b>
3212 benzene & toluene	10	10	-----	-----	-----	-----
3219 other hydrocarbons	0	0	0	-----	-----	-----
3220 alcohols	6	0	5	-----	-----	-----
3230 carboxylic acids	7	1	6	-----	-----	-----
3240 nitrogen func. comp.	0	-----	0	-----	-----	-----
3250 organo- inorgan. comp	0	-----	0	-----	-----	-----
3260 organic comp. nec	1	0	0	-----	-----	-----
3272 sulphuric acid	1	0	1	-----	-----	-----
3273 ammonia	0	-----	0	-----	-----	-----
3274 sodium hydroxide	167	118	0	-----	49	-----
3275 inorg. elem.,oxides, & halogen salts	14	8	5	-----	-----	-----
3276 metallic salts	4	0	4	-----	-----	-----
3279 inorganic chem. nec	0	-----	0	-----	-----	-----
3281 radioactive material	0	-----	0	-----	-----	-----
3282 pigments & paints	18	0	17	-----	-----	-----
3283 coloring mat. nec	1	0	1	-----	-----	-----
3284 medicines	32	11	21	-----	-----	-----
3285 perfumes & cleansers	47	6	42	-----	-----	-----
3286 plastics	15	1	14	-----	-----	-----
3291 pesticides	3	1	3	-----	-----	-----
3292 starches, gluten, glue	3	0	3	-----	-----	-----
3293 explosives	0	-----	0	-----	-----	0
3298 wood & resin chem.	21	16	5	-----	-----	-----
3299 chem. products nec	52	48	4	-----	-----	-----
<b>Total crude materials, inedible except fuels</b>	<b>98</b>	<b>31</b>	<b>66</b>	-----	<b>1</b>	-----
<b>Subtotal forest products, wood and chips</b>	<b>58</b>	<b>11</b>	<b>47</b>	-----	-----	-----
4110 rubber & gums	4	1	2	-----	-----	-----
4150 fuel wood	0	-----	0	-----	-----	-----
4161 wood chips	2	1	1	-----	-----	-----
4170 wood in the rough	5	-----	5	-----	-----	-----
4189 lumber	38	1	37	-----	-----	-----
4190 forest products nec	10	8	2	-----	-----	-----
<b>Subtotal pulp and waste paper</b>	<b>22</b>	<b>19</b>	<b>4</b>	-----	-----	-----
4225 pulp & waste paper	22	19	4	-----	-----	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>7</b>	-----	<b>6</b>	-----	<b>1</b>	-----
4310 building stone	0	-----	0	-----	-----	-----
4322 limestone	2	-----	2	-----	-----	-----
4323 gypsum	0	-----	0	-----	-----	-----
4331 sand & gravel	5	-----	3	-----	1	-----
<b>Subtotal iron ore and scrap</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----	-----	-----
4420 iron & steel scrap	0	0	0	-----	-----	-----
<b>Subtotal marine shells</b>	<b>0</b>	-----	<b>0</b>	-----	-----	-----
4515 marine shells	0	-----	0	-----	-----	-----
<b>Subtotal non-ferrous ores and scrap</b>	<b>2</b>	<b>0</b>	<b>2</b>	-----	-----	-----
4630 copper ore	0	0	-----	-----	-----	-----
4650 aluminum ore	2	-----	2	-----	-----	-----
4680 non-ferrous scrap	0	0	0	-----	-----	-----
<b>Subtotal sulphur, clay and salt</b>	<b>2</b>	<b>0</b>	<b>2</b>	-----	-----	-----
4782 clay & refrac. mat.	2	0	2	-----	-----	-----

JACKSONVILLE HARBOR, FL  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Domestic			
		Coastwise		Internal	
		Receipts	Shipments	Receipts	Shipments
<b>Subtotal slag</b>	<b>1</b>	-----	1	-----	-----
4860    slag	1	-----	1	-----	-----
<b>Subtotal other non-metal. min.</b>	<b>4</b>	<b>0</b>	<b>4</b>	-----	-----
4900    non-metal. min. nec	4	0	4	-----	-----
<b>Total primary manufactured goods</b>	<b>618</b>	<b>304</b>	<b>286</b>	<b>11</b>	<b>15</b>
<b>Subtotal paper products</b>	<b>153</b>	<b>11</b>	<b>142</b>	-----	-----
5110    newsprint	1	-----	1	-----	-----
5120    paper & paperboard	112	5	107	-----	-----
5190    paper products nec	40	6	34	-----	-----
<b>Subtotal lime, cement and glass</b>	<b>316</b>	<b>265</b>	<b>35</b>	-----	<b>15</b>
5210    lime	1	-----	1	-----	-----
5220    cement & concrete	265	264	1	-----	-----
5240    glass & glass prod.	9	0	9	-----	-----
5290    misc. mineral prod.	42	0	25	-----	15
<b>Subtotal primary iron and steel products</b>	<b>27</b>	<b>1</b>	<b>14</b>	<b>11</b>	-----
5320    i&s primary forms	1	0	-----	1	-----
5330    i&s plates & sheets	2	0	2	-----	-----
5360    i&s bars & shapes	12	1	3	8	0
5370    i&s pipe & tube	8	0	8	-----	-----
5390    primary i&s nec	3	-----	2	1	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>82</b>	<b>27</b>	<b>55</b>	-----	-----
5421    copper	3	0	3	-----	-----
5422    aluminum	7	0	7	-----	-----
5429    smelted prod. nec	0	-----	0	-----	-----
5480    fab. metal products	70	26	44	-----	0
<b>Subtotal primary wood products</b>	<b>39</b>	<b>0</b>	<b>39</b>	-----	-----
5540    primary wood prod.	39	0	39	-----	-----
<b>Total food and farm products</b>	<b>912</b>	<b>175</b>	<b>734</b>	<b>2</b>	-----
<b>Subtotal fish</b>	<b>16</b>	<b>10</b>	<b>3</b>	<b>2</b>	-----
6134    fish (not shellfish)	11	9	1	1	-----
6136    shellfish	5	1	2	1	-----
<b>Subtotal grain</b>	<b>1</b>	-----	1	-----	-----
6241    wheat	1	-----	1	-----	-----
6344    corn	0	-----	0	-----	-----
6442    rice	1	-----	1	-----	-----
<b>Subtotal oilseeds</b>	<b>8</b>	<b>3</b>	<b>5</b>	-----	-----
6521    peanuts	1	0	0	-----	-----
6522    soybeans	0	0	-----	-----	-----
6590    oilseeds nec	7	3	4	-----	-----
<b>Subtotal vegetable products</b>	<b>84</b>	<b>5</b>	<b>78</b>	-----	-----
6653    vegetable oils	10	0	10	-----	-----
6654    vegetables & prod.	74	5	69	-----	-----
<b>Subtotal processed grain and animal feed</b>	<b>64</b>	<b>3</b>	<b>61</b>	-----	-----
6746    wheat flour	7	0	6	-----	-----
6747    grain mill products	29	2	27	-----	-----
6781    hay & fodder	1	-----	1	-----	-----
6782    animal feed, prep.	27	0	26	-----	-----
<b>Subtotal other agricultural products</b>	<b>740</b>	<b>153</b>	<b>586</b>	-----	-----
6811    meat, fresh, frozen	140	11	129	-----	-----
6817    meat, prepared	31	0	31	-----	-----
6822    dairy products	28	1	28	-----	-----

**JACKSONVILLE HARBOR, FL**  
**Freight Traffic, 1995 - continued**  
 (thousand tons) |

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
6835 fish, prepared	28	28	0	-----	-----	-----
6838 tallow, animal oils	1	-----	1	-----	-----	-----
6839 animals & prod. nec	3	0	3	-----	-----	-----
6856 bananas & plantains	0	0	-----	-----	-----	-----
6857 fruit & nuts nec	46	12	34	-----	-----	-----
6858 fruit juices	25	6	20	-----	-----	-----
6861 sugar	4	0	4	-----	-----	-----
6865 molasses	1	-----	1	-----	-----	-----
6871 coffee	2	1	1	-----	-----	-----
6872 cocoa beans	2	2	-----	-----	-----	-----
6885 alcoholic beverages	132	19	113	-----	-----	-----
6887 groceries	92	43	49	-----	-----	-----
6888 water & ice	4	0	4	-----	-----	-----
6889 food products nec	188	27	161	-----	-----	-----
6891 tobacco & products	11	2	9	-----	-----	-----
6893 cotton	0	0	0	-----	-----	-----
6894 natural fibers nec	0	0	-----	-----	-----	-----
6899 farm products nec	1	0	1	-----	-----	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>986</b>	<b>240</b>	<b>746</b>	<b>-----</b>	<b>0</b>	<b>0</b>
7110 machinery (not elec)	20	3	17	-----	0	0
7120 electrical machinery	67	17	50	-----	-----	-----
7210 vehicles & parts	97	8	89	-----	-----	-----
7220 aircraft & parts	0	-----	0	-----	0	-----
7230 ships & boats	4	4	0	-----	-----	-----
7300 ordnance & access.	0	0	0	-----	-----	-----
7400 manufac. wood prod.	12	1	11	-----	-----	-----
7500 textile products	72	26	46	-----	-----	-----
7600 rubber & plastic pr.	25	4	22	-----	0	-----
7900 manufac. prod. nec	689	178	511	-----	-----	-----
<b>Total unknown or not elsewhere classified</b>	<b>6</b>	<b>1</b>	<b>5</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
9900 unknown or nec	6	1	5	-----	-----	-----

## ST. JOHNS RIVER, FL JACKSONVILLE TO LAKE HARNEY

Section Included: Florida East Coast Railway Bridge at Jacksonville to Lake Harney, 186.4 miles: side channel to Enterprise, 2.7 miles. Controlling Depth: 11 feet, Jacksonville to United States Naval Air Station; 9 feet to Sanford; 8.7 feet in Enterprise Channel; 2 feet, Sanford to Lake Harney. Project Depth: 13 feet, Jacksonville to Palatka, 12 feet, Palatka to Sanford, 140.6 miles, and 12 feet in Enterprise Channel: 5 feet, Sanford to Lake Harney, 20.9 miles.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	379	1991	891
1987	291	1992	823
1988	373	1993	1,220
1989	673	1994	1,068
1990	707	1995	<b>527</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Foreign		Domestic			
		Exports	Total	Coastwise	Internal		
			Shipments	Inbound	Outbound	Through	
				Upbound	Downbnd	Upbound	
<b>Total, all commodities</b>	<b>527</b>	<b>2</b>	<b>525</b>	<b>37</b>	<b>364</b>	<b>3</b>	<b>120</b>
<b>Total petroleum and petroleum products</b>	<b>451</b>	-----	<b>451</b>	-----	<b>330</b>	-----	<b>120</b>
<b>Subtotal petroleum products</b>	<b>451</b>	-----	<b>451</b>	-----	<b>330</b>	-----	<b>120</b>
2340 residual fuel oil	449	-----	449	-----	329	-----	120
2540 petroleum coke	1	-----	1	-----	1	-----	-----
<b>Total crude materials, inedible except fuels</b>	<b>41</b>	-----	<b>41</b>	<b>37</b>	-----	<b>3</b>	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>0</b>	-----	<b>0</b>	-----	-----	<b>0</b>	-----
4331 sand & gravel	0	-----	0	-----	-----	0	-----
<b>Subtotal non-ferrous ores and scrap</b>	<b>40</b>	-----	<b>40</b>	<b>37</b>	-----	<b>3</b>	-----
4650 aluminum ore	1	-----	1	1	-----	-----	-----
4690 non-ferrous ores nec	39	-----	39	36	-----	3	-----
<b>Total primary manufactured goods</b>	<b>36</b>	<b>2</b>	<b>34</b>	-----	<b>34</b>	-----	-----
<b>Subtotal paper products</b>	<b>2</b>	<b>2</b>	-----	-----	-----	-----	-----
5120 paper & paperboard	2	2	-----	-----	-----	-----	-----
<b>Subtotal lime, cement and glass</b>	<b>4</b>	-----	<b>4</b>	-----	<b>4</b>	-----	-----
5290 misc. mineral prod.	4	-----	4	-----	4	-----	-----
<b>Subtotal primary iron and steel products</b>	<b>30</b>	-----	<b>30</b>	-----	<b>30</b>	-----	-----
5320 i&s primary forms	1	-----	1	-----	1	-----	-----
5360 i&s bars & shapes	29	-----	29	-----	29	-----	-----
<b>Total food and farm products</b>	<b>0</b>	-----	<b>0</b>	-----	-----	<b>0</b>	-----
<b>Subtotal fish</b>	<b>0</b>	-----	<b>0</b>	-----	-----	<b>0</b>	-----
6134 fish (not shellfish)	0	-----	0	-----	-----	0	-----

ST. JOHNS RIVER, FL JACKSONVILLE TO LAKE HARNEY  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Grand Total	Exports	Foreign	Domestic		
			Total	Coastwise	Internal	
			Shipments	Inbound	Outbound	Through
			Upbound	Downbnd	Upbound	
<b>Total all manufactured equipment, machinery and products</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----	-----	<b>0</b> -----
7110    machinery (not elec)	0	0	0	-----	-----	0 -----
7900    manufac. prod. nec	0	0	-----	-----	-----	-----
<b>Ton-miles (x1000)</b>	<b>52,163</b>		<b>52,130</b>	<b>900</b>	<b>44,995</b>	<b>78</b>
<b>Tons All Traffic (x1000)</b>			<b>527</b>			
<b>Ton-miles All Traffic (x1000)</b>			<b>52,180</b>			

## INTRACOASTAL WATERWAY, JACKSONVILLE TO MIAMI, FL

Section Included: St. Johns River to Miami, FL, 349 miles. Controlling Centerline Depth: 9 feet, St. Johns River to Fort Pierce and 8 feet from Fort Pierce to Miami except for widely separated spot shoals in outside quarters. Project Depth: 12 feet, Jacksonville to Fort Pierce thence 10 feet to Miami, 349 miles.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	323	1991	713
1987	186	1992	765
1988	614	1993	1,029
1989	537	1994	1,145
1990	817	<b>1995</b>	<b>435</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Total	Coastwise	
		Through	Upbound Downbnd
<b>Total, all commodities</b>	<b>10</b>	<b>2</b>	<b>8</b>
<b>Total petroleum and petroleum products</b>	<b>7</b>	-----	<b>7</b>
<b>Subtotal petroleum products</b>	<b>7</b>	-----	<b>7</b>
2330    distillate fuel oil	0	-----	0
2640    liquid natural gas	6	-----	6
<b>Total primary manufactured goods</b>	<b>0</b>	<b>0</b> -----	
<b>Subtotal primary non-ferrous metal products</b>	<b>0</b>	<b>0</b> -----	
5480    fab. metal products	0	0 -----	

INTRACOASTAL WATERWAY, JACKSONVILLE TO MIAMI, FL  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Coastwise		
		Through	Upbound	
		Downbnd		
<b>Total all manufactured equipment, machinery and products</b>	3	2	1	
7110 machinery (not elec)	3	2	1	
7230 ships & boats	0	0	-----	
 <b>Ton-miles (x1000)</b>	 907	 256	 651	
<b>Coastwise</b>				

Commodity	Total	Internal						
		Inbound		Outbound		Through	Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	
<b>Total, all commodities</b>	425	311	15	2	4	55	4	34
 <b>Total petroleum and petroleum products</b>	 397	 310	 -----	 -----	 -----	 54	 4	 30
 Subtotal petroleum products	 397	 310	 -----	 -----	 -----	 54	 4	 30
2330 distillate fuel oil	14	8	-----	-----	-----	4	2	-----
2340 residual fuel oil	383	303	-----	-----	-----	50	1	30
 <b>Total crude materials, inedible except fuels</b>	 1	 -----	 1	 -----	 -----	 -----	 0	 -----
 Subtotal soil, sand, gravel, rock and stone	 1	 -----	 1	 -----	 -----	 -----	 0	 -----
4331 sand & gravel	1	-----	1	-----	-----	-----	0	-----
 <b>Total primary manufactured goods</b>	 15	 -----	 11	 -----	 4	 -----	 -----	 -----
 Subtotal lime, cement and glass	 15	 -----	 11	 -----	 4	 -----	 -----	 -----
5290 misc. mineral prod.	15	-----	11	-----	4	-----	-----	-----
 <b>Total food and farm products</b>	 10	 1	 2	 2	 0	 1	 -----	 4
 Subtotal fish	 10	 1	 2	 2	 -----	 1	 -----	 4
6134 fish (not shellfish)	5	1	2	0	-----	0	-----	3
6136 shellfish	4	0	0	2	-----	1	-----	1
 Subtotal grain	 0	 0	 -----	 -----	 0	 -----	 -----	 -----
6344 corn	0	0	-----	-----	0	-----	-----	-----
 <b>Total all manufactured equipment, machinery and products</b>	 1	 -----	 0	 -----	 -----	 0	 1	 -----
7110 machinery (not elec)	1	-----	0	-----	-----	0	1	-----
 <b>Ton-miles (x1000)</b>	 12,113	 1,018	 935	 11	 960	 8,904	 207	 78
 <b>Internal</b>								
 <b>Tons All Traffic (x1000)</b>			 435					
 <b>Ton-miles All Traffic (x1000)</b>			 13,020					

## CANAVERAL HARBOR, FL

Section Included: Entrance Channel (Atlantic Ocean) to Barrier Beach inner channel and Turning Basins, thence a Barge canal through a lock in the perimeter dike and continuing to the Intracoastal Waterway, Jacksonville to Miami. Controlling Depth: 43 feet in entrance channel cut-1a and cut-1, thence 37 feet in inner channel cut-2 to Barrier Beach, thence 36 feet in inner channel to Civil Turning Basin of 35 feet, continuing along barge canal of 12 feet. Project Depths: 44 feet in the U. S. Navy entrance channel (Atlantic Ocean) to Barrier Beach inner channel intersection Navy's Trident Access channel, thence 43 feet for 0.13 mile, thence 36 feet to Civil Turning Basin of 35 feet and continuing along Barge Canal of 12 feet. Length of Project is about 15.4 miles. The Civil Project depth of entrance channel to Barrier Beach inner channel is 37 feet.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	2,374	1991	3,004
1987	2,175	1992	2,968
1988	2,612	1993	3,454
1989	2,317	1994	3,625
1990	2,992	1995	2,817

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Foreign		Imports	Domestic			Receipts	Receipts	Shipments
		Imports	Exports		Total	Coastwise	Internal			
<b>Total, all commodities</b>	<b>2,817</b>	<b>1,045</b>	<b>354</b>	<b>200</b>	<b>1,218</b>	<b>884</b>	<b>23</b>	<b>23</b>	<b>311</b>	
<b>Total coal</b>	<b>0</b>	<b>-----</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	
1100 coal lignite	0	-----	0	-----	-----	-----	-----	-----	-----	
<b>Total petroleum and petroleum products</b>	<b>1,275</b>	<b>69</b>	<b>0</b>	<b>-----</b>	<b>1,205</b>	<b>873</b>	<b>22</b>	<b>22</b>	<b>310</b>	
<b>Subtotal petroleum products</b>	<b>1,275</b>	<b>69</b>	<b>0</b>	<b>-----</b>	<b>1,205</b>	<b>873</b>	<b>22</b>	<b>22</b>	<b>310</b>	
2211 gasoline	357	-----	-----	-----	357	357	-----	-----	-----	
2221 kerosene	8	8	-----	-----	-----	-----	-----	-----	-----	
2330 distillate fuel oil	171	8	-----	-----	163	156	-----	7	-----	
2340 residual fuel oil	714	53	-----	-----	661	336	22	303	-----	
2350 lube oil & greases	0	-----	0	-----	-----	-----	-----	-----	-----	
2430 asphalt, tar & pitch	24	-----	-----	-----	24	24	-----	-----	-----	
<b>Total chemicals and related products</b>	<b>13</b>	<b>1</b>	<b>2</b>	<b>-----</b>	<b>10</b>	<b>10</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	
<b>Subtotal other chemicals and related products</b>	<b>13</b>	<b>1</b>	<b>2</b>	<b>-----</b>	<b>10</b>	<b>10</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	
3220 alcohols	10	-----	0	-----	10	10	-----	-----	-----	
3230 carboxylic acids	0	-----	0	-----	-----	-----	-----	-----	-----	
3240 nitrogen func. comp.	0	0	0	-----	-----	-----	-----	-----	-----	
3250 organo- inorgan. comp	0	-----	0	-----	-----	-----	-----	-----	-----	
3276 metallic salts	0	-----	0	-----	-----	-----	-----	-----	-----	
3282 pigments & paints	0	-----	0	-----	-----	-----	-----	-----	-----	
3283 coloring mat. nec	0	-----	0	-----	-----	-----	-----	-----	-----	
3284 medicines	0	-----	0	-----	-----	-----	-----	-----	-----	
3285 perfumes & cleansers	2	1	1	-----	-----	-----	-----	-----	-----	
3286 plastics	0	-----	0	-----	-----	-----	-----	-----	-----	
3291 pesticides	0	-----	0	-----	-----	-----	-----	-----	-----	
3297 chemical additives	0	-----	0	-----	-----	-----	-----	-----	-----	

CANAVERAL HARBOR, FL  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Grand Total	Foreign		Canadian Imports	Domestic			
		Imports	Exports		Total	Coastwise	Internal	
							Receipts	
					Receipts	Receipts	Shipments	
3299 chem. products nec	0	-----	0	-----	-----	-----	-----	
<b>Total crude materials, inedible except fuels</b>	<b>495</b>	<b>321</b>	<b>123</b>	<b>51</b>	-----	-----	-----	
<b>Subtotal forest products, wood and chips</b>	<b>19</b>	<b>11</b>	<b>0</b>	<b>8</b>	-----	-----	-----	
4189 lumber	19	11	0	8	-----	-----	-----	
<b>Subtotal pulp and waste paper</b>	<b>9</b>	<b>-----</b>	<b>9</b>	<b>-----</b>	-----	-----	-----	
4225 pulp & waste paper	9	-----	9	-----	-----	-----	-----	
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>12</b>	<b>-----</b>	<b>-----</b>	<b>12</b>	-----	-----	-----	
4331 sand & gravel	12	-----	-----	12	-----	-----	-----	
<b>Subtotal iron ore and scrap</b>	<b>114</b>	<b>-----</b>	<b>114</b>	<b>-----</b>	-----	-----	-----	
4420 iron & steel scrap	114	-----	114	-----	-----	-----	-----	
<b>Subtotal non-ferrous ores and scrap</b>	<b>0</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	-----	-----	-----	
4680 non-ferrous scrap	0	0	-----	-----	-----	-----	-----	
<b>Subtotal sulphur, clay and salt</b>	<b>0</b>	<b>-----</b>	<b>0</b>	<b>-----</b>	-----	-----	-----	
4782 clay & refrac. mat.	0	-----	0	-----	-----	-----	-----	
<b>Subtotal other non-metal. min.</b>	<b>341</b>	<b>310</b>	<b>0</b>	<b>31</b>	-----	-----	-----	
4900 non-metal. min. nec	341	310	0	31	-----	-----	-----	
<b>Total primary manufactured goods</b>	<b>668</b>	<b>509</b>	<b>10</b>	<b>149</b>	-----	-----	-----	
<b>Subtotal paper products</b>	<b>176</b>	<b>18</b>	<b>9</b>	<b>149</b>	-----	-----	-----	
5110 newsprint	160	11	-----	149	-----	-----	-----	
5120 paper & paperboard	15	7	8	-----	-----	-----	-----	
5190 paper products nec	1	-----	1	-----	-----	-----	-----	
<b>Subtotal lime, cement and glass</b>	<b>491</b>	<b>491</b>	<b>0</b>	<b>-----</b>	-----	-----	-----	
5220 cement & concrete	491	491	0	-----	-----	-----	-----	
5240 glass & glass prod.	0	0	-----	-----	-----	-----	-----	
5290 misc. mineral prod.	0	-----	0	-----	-----	-----	-----	
<b>Subtotal primary iron and steel products</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>-----</b>	-----	-----	-----	
5330 i&s plates & sheets	1	0	0	-----	-----	-----	-----	
5390 primary i&s nec	0	-----	0	-----	-----	-----	-----	
<b>Subtotal primary non-ferrous metal products</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-----</b>	-----	-----	-----	
5480 fab. metal products	0	0	0	-----	-----	-----	-----	
<b>Subtotal primary wood products</b>	<b>0</b>	<b>-----</b>	<b>0</b>	<b>-----</b>	-----	-----	-----	
5540 primary wood prod.	0	-----	0	-----	-----	-----	-----	
<b>Total food and farm products</b>	<b>359</b>	<b>144</b>	<b>214</b>	<b>-----</b>	<b>1</b>	<b>-----</b>	<b>1</b>	
<b>Subtotal fish</b>	<b>1</b>	<b>0</b>	<b>-----</b>	<b>-----</b>	<b>1</b>	<b>-----</b>	<b>1</b>	
6134 fish (not shellfish)	0	0	-----	-----	0	-----	0	
6136 shellfish	1	-----	-----	-----	1	-----	1	

CANAVERAL HARBOR, FL  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Grand Total	Foreign		Canadian Imports	Domestic		
		Imports	Exports		Total	Coastwise	Internal
					Receipts	Receipts	Shipments
<b>Subtotal vegetable products</b>	<b>2</b>	<b>2</b>	<b>0</b>	-----	-----	-----	-----
6653 vegetable oils	0	-----	0	-----	-----	-----	-----
6654 vegetables & prod.	2	2	0	-----	-----	-----	-----
<b>Subtotal processed grain and animal feed</b>	<b>0</b>	-----	<b>0</b>	-----	-----	-----	-----
6782 animal feed, prep.	0	-----	0	-----	-----	-----	-----
<b>Subtotal other agricultural products</b>	<b>356</b>	<b>142</b>	<b>214</b>	-----	-----	-----	-----
6811 meat, fresh, frozen	3	-----	3	-----	-----	-----	-----
6817 meat, prepared	0	-----	0	-----	-----	-----	-----
6822 dairy products	0	-----	0	-----	-----	-----	-----
6839 animals & prod. nec	0	-----	0	-----	-----	-----	-----
6856 bananas & plantains	111	111	-----	-----	-----	-----	-----
6857 fruit & nuts nec	135	0	134	-----	-----	-----	-----
6858 fruit juices	103	28	76	-----	-----	-----	-----
6861 sugar	0	-----	0	-----	-----	-----	-----
6871 coffee	3	3	-----	-----	-----	-----	-----
6888 water & ice	0	-----	0	-----	-----	-----	-----
6889 food products nec	0	0	0	-----	-----	-----	-----
6891 tobacco & products	0	-----	0	-----	-----	-----	-----
6899 farm products nec	0	-----	0	-----	-----	-----	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>7</b>	<b>1</b>	<b>5</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>0</b>
7110 machinery (not elec)	2	0	1	-----	1	1	0
7120 electrical machinery	0	-----	0	-----	-----	-----	-----
7210 vehicles & parts	3	0	3	0	-----	-----	-----
7220 aircraft & parts	0	-----	-----	0	-----	-----	-----
7230 ships & boats	0	-----	0	-----	-----	-----	-----
7300 ordnance & access.	0	-----	0	-----	-----	-----	-----
7400 manufac. wood prod.	0	0	-----	-----	-----	-----	-----
7500 textile products	1	0	1	-----	-----	-----	-----
7600 rubber & plastic pr.	0	0	0	-----	-----	-----	-----
7900 manufac. prod. nec	0	0	0	-----	-----	-----	-----
<b>Total unknown or not elsewhere classified</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----	-----	-----	-----
9900 unknown or nec	0	0	0	-----	-----	-----	-----

## PALM BEACH HARBOR, FL

Section Included: Atlantic Ocean to Port of Palm Beach Terminals, 1.7 miles; Lake Worth from Riviera Bridge to Southern Boulevard Bridge at West Palm Beach, 7.5 miles; and "Palm Beach, FL side channel and basin." Controlling Depth: 34 feet, ocean to turning basin at port of Palm Beach Terminals, and 33 feet in turning basin; except for shoals in the outside quarters; 12 feet in channel through Lake Worth; and 3 feet in Palm Beach side channel and basin. Project Depth: 35 feet in entrance channel from ocean merging with an inner channel 33 feet deep to and including turning basin at Port of Palm Beach Terminals.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	2,322	1991	2,075
1987	2,508	1992	2,646
1988	2,579	1993	2,816
1989	2,519	1994	2,884
1990	2,466	1995	<b>2,972</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Foreign		Domestic			Internal Receipts
		Imports	Exports	Total	Coastwise	Shipments	
				Receipts	Shipments	Receipts	
<b>Total, all commodities</b>	<b>2,972</b>	<b>315</b>	<b>502</b>	<b>2,154</b>	<b>1,075</b>	<b>1,078</b>	<b>1</b>
<b>Total coal</b>	<b>0</b>	-----	<b>0</b>	-----	-----	-----	-----
1100 coal lignite	0	-----	0	-----	-----	-----	-----
<b>Total petroleum and petroleum products</b>	<b>1,079</b>	-----	<b>4</b>	<b>1,075</b>	<b>1,075</b>	-----	<b>0</b>
<b>Subtotal petroleum products</b>	<b>1,079</b>	-----	<b>4</b>	<b>1,075</b>	<b>1,075</b>	-----	<b>0</b>
2211 gasoline	141	-----	0	141	141	-----	-----
2221 kerosene	0	-----	0	-----	-----	-----	-----
2330 distillate fuel oil	2	-----	1	1	1	-----	0
2340 residual fuel oil	933	-----	0	933	933	-----	-----
2350 lube oil & greases	1	-----	1	-----	-----	-----	-----
2410 petro. jelly & waxes	0	-----	0	-----	-----	-----	-----
2429 naphtha & solvents	0	-----	0	-----	-----	-----	-----
2430 asphalt, tar & pitch	1	-----	1	-----	-----	-----	-----
2540 petroleum coke	1	-----	1	-----	-----	-----	-----
2640 liquid natural gas	0	-----	0	-----	-----	-----	-----
<b>Total chemicals and related products</b>	<b>28</b>	<b>3</b>	<b>25</b>	-----	-----	-----	-----
<b>Subtotal fertilizers</b>	<b>2</b>	-----	<b>2</b>	-----	-----	-----	-----
3110 nitrogenous fert.	0	-----	0	-----	-----	-----	-----
3130 potassic fert.	0	-----	0	-----	-----	-----	-----
3190 fert. & mixes nec	2	-----	2	-----	-----	-----	-----
<b>Subtotal other chemicals and related products</b>	<b>26</b>	<b>3</b>	<b>23</b>	-----	-----	-----	-----
3219 other hydrocarbons	0	-----	0	-----	-----	-----	-----
3220 alcohols	1	0	1	-----	-----	-----	-----
3230 carboxylic acids	1	0	1	-----	-----	-----	-----
3240 nitrogen func. comp.	1	1	0	-----	-----	-----	-----
3250 organo- inorgan. comp	0	0	0	-----	-----	-----	-----
3260 organic comp. nec	1	-----	1	-----	-----	-----	-----
3272 sulphuric acid	0	-----	0	-----	-----	-----	-----
3273 ammonia	0	-----	0	-----	-----	-----	-----
3274 sodium hydroxide	2	0	2	-----	-----	-----	-----

PALM BEACH HARBOR, FL  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Grand Total	Foreign		Domestic		
		Imports	Exports	Total	Coastwise	Internal
				Receipts	Shipments	Receipts
3275 inorg. elem.,oxides, & halogen salts	2	-----	2	-----	-----	-----
3276 metallic salts	0	-----	0	-----	-----	-----
3279 inorganic chem. nec	0	-----	0	-----	-----	-----
3281 radioactive material	0	-----	0	-----	-----	-----
3282 pigments & paints	2	0	2	-----	-----	-----
3283 coloring mat. nec	0	-----	0	-----	-----	-----
3284 medicines	1	0	1	-----	-----	-----
3285 perfumes & cleansers	6	1	6	-----	-----	-----
3286 plastics	4	0	4	-----	-----	-----
3291 pesticides	0	0	0	-----	-----	-----
3292 starches, gluten, glue	1	0	1	-----	-----	-----
3293 explosives	0	-----	0	-----	-----	-----
3297 chemical additives	0	-----	0	-----	-----	-----
3298 wood & resin chem.	0	-----	0	-----	-----	-----
3299 chem. products nec	4	1	3	-----	-----	-----
<b>Total crude materials, inedible except fuels</b>	<b>45</b>	<b>28</b>	<b>17</b>	-----	-----	-----
<b>Subtotal forest products, wood and chips</b>	<b>16</b>	<b>2</b>	<b>13</b>	-----	-----	-----
4150 fuel wood	0	-----	0	-----	-----	-----
4161 wood chips	0	-----	0	-----	-----	-----
4170 wood in the rough	2	0	2	-----	-----	-----
4189 lumber	13	2	11	-----	-----	-----
4190 forest products nec	0	0	0	-----	-----	-----
<b>Subtotal pulp and waste paper</b>	<b>0</b>	<b>-----</b>	<b>0</b>	-----	-----	-----
4225 pulp & waste paper	0	-----	0	-----	-----	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>25</b>	<b>24</b>	<b>1</b>	-----	-----	-----
4310 building stone	0	-----	0	-----	-----	-----
4322 limestone	0	-----	0	-----	-----	-----
4323 gypsum	0	-----	0	-----	-----	-----
4327 phosphate rock	0	-----	0	-----	-----	-----
4331 sand & gravel	25	24	1	-----	-----	-----
<b>Subtotal iron ore and scrap</b>	<b>0</b>	<b>-----</b>	<b>0</b>	-----	-----	-----
4420 iron & steel scrap	0	-----	0	-----	-----	-----
<b>Subtotal marine shells</b>	<b>0</b>	<b>0</b>	<b>-----</b>	-----	-----	-----
4515 marine shells	0	0	-----	-----	-----	-----
<b>Subtotal non-ferrous ores and scrap</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----	-----	-----
4630 copper ore	0	-----	0	-----	-----	-----
4680 non-ferrous scrap	0	0	0	-----	-----	-----
<b>Subtotal sulphur, clay and salt</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----	-----	-----
4782 clay & refrac. mat.	0	0	0	-----	-----	-----
<b>Subtotal other non-metal. min.</b>	<b>4</b>	<b>1</b>	<b>2</b>	-----	-----	-----
4900 non-metal. min. nec	4	1	2	-----	-----	-----
<b>Total primary manufactured goods</b>	<b>254</b>	<b>220</b>	<b>34</b>	-----	-----	-----
<b>Subtotal paper products</b>	<b>8</b>	<b>0</b>	<b>8</b>	-----	-----	-----
5110 newsprint	0	-----	0	-----	-----	-----
5120 paper & paperboard	4	-----	4	-----	-----	-----
5190 paper products nec	4	0	4	-----	-----	-----

PALM BEACH HARBOR, FL  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Grand Total	Foreign		Domestic			Internal Receipts
		Imports	Exports	Total	Coastwise	Shipments	
				Receipts			
<b>Subtotal lime, cement and glass</b>	<b>234</b>	<b>220</b>	<b>15</b>	-----	-----	-----	-----
5220 cement & concrete	221	220	2	-----	-----	-----	-----
5240 glass & glass prod.	2	0	2	-----	-----	-----	-----
5290 misc. mineral prod.	11	0	11	-----	-----	-----	-----
<b>Subtotal primary iron and steel products</b>	<b>2</b>	<b>0</b>	<b>2</b>	-----	-----	-----	-----
5312 pig iron	0	-----	0	-----	-----	-----	-----
5320 i&s primary forms	0	-----	0	-----	-----	-----	-----
5330 i&s plates & sheets	0	-----	0	-----	-----	-----	-----
5360 i&s bars & shapes	1	-----	1	-----	-----	-----	-----
5370 i&s pipe & tube	0	-----	0	-----	-----	-----	-----
5390 primary i&s nec	0	0	0	-----	-----	-----	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>7</b>	<b>0</b>	<b>7</b>	-----	-----	-----	-----
5421 copper	0	-----	0	-----	-----	-----	-----
5422 aluminum	0	0	0	-----	-----	-----	-----
5429 smelted prod. nec	0	0	0	-----	-----	-----	-----
5480 fab. metal products	7	0	6	-----	-----	-----	-----
<b>Subtotal primary wood products</b>	<b>2</b>	-----	<b>2</b>	-----	-----	-----	-----
5540 primary wood prod.	2	-----	2	-----	-----	-----	-----
<b>Total food and farm products</b>	<b>1,465</b>	<b>24</b>	<b>362</b>	<b>1,079</b>	-----	<b>1,078</b>	<b>1</b>
<b>Subtotal fish</b>	<b>4</b>	<b>3</b>	<b>1</b>	<b>1</b>	-----	-----	<b>1</b>
6134 fish (not shellfish)	1	0	0	1	-----	-----	1
6136 shellfish	3	3	0	0	-----	-----	0
<b>Subtotal grain</b>	<b>8</b>	-----	<b>8</b>	-----	-----	-----	-----
6241 wheat	0	-----	0	-----	-----	-----	-----
6344 corn	2	-----	2	-----	-----	-----	-----
6442 rice	5	-----	5	-----	-----	-----	-----
6445 oats	1	-----	1	-----	-----	-----	-----
6447 sorghum grains	0	-----	0	-----	-----	-----	-----
<b>Subtotal oilseeds</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----	-----	-----	-----
6521 peanuts	0	-----	0	-----	-----	-----	-----
6590 oilseeds nec	0	0	0	-----	-----	-----	-----
<b>Subtotal vegetable products</b>	<b>29</b>	<b>3</b>	<b>26</b>	-----	-----	-----	-----
6653 vegetable oils	2	0	2	-----	-----	-----	-----
6654 vegetables & prod.	27	3	24	-----	-----	-----	-----
<b>Subtotal processed grain and animal feed</b>	<b>40</b>	<b>0</b>	<b>40</b>	-----	-----	-----	-----
6746 wheat flour	1	-----	1	-----	-----	-----	-----
6747 grain mill products	3	0	3	-----	-----	-----	-----
6781 hay & fodder	0	-----	0	-----	-----	-----	-----
6782 animal feed, prep.	36	-----	36	-----	-----	-----	-----
<b>Subtotal other agricultural products</b>	<b>1,383</b>	<b>18</b>	<b>287</b>	<b>1,078</b>	-----	<b>1,078</b>	-----
6811 meat, fresh, frozen	37	1	35	-----	-----	-----	-----
6817 meat, prepared	1	-----	1	-----	-----	-----	-----
6822 dairy products	11	0	11	-----	-----	-----	-----
6835 fish, prepared	1	-----	1	-----	-----	-----	-----
6838 tallow, animal oils	2	-----	2	-----	-----	-----	-----
6839 animals & prod. nec	1	0	1	-----	-----	-----	-----
6856 bananas & plantains	0	0	0	-----	-----	-----	-----
6857 fruit & nuts nec	11	9	2	-----	-----	-----	-----
6858 fruit juices	10	2	8	-----	-----	-----	-----
6861 sugar	1,088	-----	10	1,078	-----	1,078	-----

PALM BEACH HARBOR, FL  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Grand Total	Foreign		Domestic		
		Imports	Exports	Total	Coastwise	Internal
				Receipts	Shipments	Receipts
6865 molasses	170	-----	170	-----	-----	-----
6871 coffee	1	0	0	-----	-----	-----
6872 cocoa beans	0	-----	0	-----	-----	-----
6885 alcoholic beverages	10	4	6	-----	-----	-----
6888 water & ice	1	0	1	-----	-----	-----
6889 food products nec	37	0	37	-----	-----	-----
6891 tobacco & products	0	0	0	-----	-----	-----
6893 cotton	0	0	0	-----	-----	-----
6899 farm products nec	2	0	2	-----	-----	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>97</b>	<b>39</b>	<b>59</b>	-----	-----	-----
7110 machinery (not elec)	5	0	5	-----	-----	-----
7120 electrical machinery	6	0	6	-----	-----	-----
7210 vehicles & parts	5	0	5	-----	-----	-----
7220 aircraft & parts	0	-----	0	-----	-----	-----
7230 ships & boats	1	0	1	-----	-----	-----
7300 ordnance & access.	0	-----	0	-----	-----	-----
7400 manufac. wood prod.	2	0	2	-----	-----	-----
7500 textile products	61	33	27	-----	-----	-----
7600 rubber & plastic pr.	4	1	3	-----	-----	-----
7900 manufac. prod. nec	13	4	8	-----	-----	-----
<b>Total unknown or not elsewhere classified</b>	<b>3</b>	<b>2</b>	<b>2</b>	-----	-----	-----
9900 unknown or nec	3	2	2	-----	-----	-----

## PORT EVERGLADES HARBOR, FL

Section Included: Atlantic Ocean to terminals at Port Everglades, 1.7 miles; section of Intracoastal Waterway, Los Olas Boulevard Bridge, Fort Lauderdale, FL, to Washington Street, Hollywood, FL, 8.7 miles; Dania Cut-Off Canal, 6 miles; and "New River, FL" project, 7.9 miles. Controlling Depth: 45 feet in entrance channel; 42 feet through turning basin to main slip at Port Everglades; 10 feet in Intracoastal Waterway section; 8 feet in New River in 1956, and 6.5 in Dania Cut-Off Canal. Project Depth: 45 feet, Atlantic Ocean to south jetty converging to 42 feet at station 51, thence 42 to 31 feet to and including portions of turning basin at Port Everglades Terminal, and 8 feet in New River.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	11,536	1991	14,499
1987	14,046	1992	14,508
1988	14,207	1993	16,297
1989	14,685	1994	18,135
1990	14,145	1995	<b>18,367</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
<b>Total, all commodities</b>	<b>8,129</b>	<b>6,048</b>	<b>1,855</b>	<b>206</b>	<b>20</b>
<b>Total coal</b>	<b>27</b>	<b>26</b>	<b>1</b>	-----	-----
1100 coal lignite	27	26	1	-----	-----
1200 coal coke	0	-----	0	-----	-----
<b>Total petroleum and petroleum products</b>	<b>2,961</b>	<b>2,836</b>	<b>33</b>	<b>72</b>	<b>20</b>
<b>Subtotal crude petroleum</b>	<b>12</b>	<b>12</b>	-----	-----	-----
2100 crude petroleum	12	12	-----	-----	-----
<b>Subtotal petroleum products</b>	<b>2,949</b>	<b>2,823</b>	<b>33</b>	<b>72</b>	<b>20</b>
2211 gasoline	31	30	1	-----	-----
2221 kerosene	2,358	2,338	0	-----	20
2330 distillate fuel oil	2	-----	2	-----	-----
2340 residual fuel oil	376	362	13	-----	-----
2350 lube oil & greases	11	0	11	-----	-----
2410 petro. jelly & waxes	1	0	1	-----	-----
2429 naphtha & solvents	1	-----	1	-----	-----
2430 asphalt, tar & pitch	1	-----	1	-----	-----
2540 petroleum coke	169	93	3	72	-----
2640 liquid natural gas	0	0	0	-----	-----
<b>Total chemicals and related products</b>	<b>307</b>	<b>151</b>	<b>156</b>	<b>0</b>	<b>0</b>
<b>Subtotal fertilizers</b>	<b>15</b>	<b>1</b>	<b>14</b>	-----	-----
3110 nitrogenous fert.	4	0	4	-----	-----
3120 phosphatic fert.	0	-----	0	-----	-----
3130 potassic fert.	0	-----	0	-----	-----
3190 fert. & mixes nec	10	1	10	-----	-----
<b>Subtotal other chemicals and related products</b>	<b>292</b>	<b>150</b>	<b>143</b>	<b>0</b>	<b>0</b>
3211 acyclic hydrocarbons	0	-----	0	-----	-----
3212 benzene & toluene	0	-----	0	-----	-----
3219 other hydrocarbons	2	1	1	-----	-----
3220 alcohols	3	0	3	-----	-----
3230 carboxylic acids	4	1	3	-----	-----
3240 nitrogen func. comp.	4	1	4	-----	-----
3250 organo- inorgan. comp	2	0	2	-----	-----
3260 organic comp. nec	2	0	2	-----	-----
3271 sulphur (liquid)	1	-----	1	-----	-----

PORT EVERGLADES HARBOR, FL  
Freight Traffic, 1995 - continued  
(thousand tons)

	Commodity	Total	Foreign		Canadian	
			Imports	Exports	Imports	Exports
3272	sulphuric acid	0	-----	0	-----	0
3273	ammonia	0	-----	0	-----	-----
3274	sodium hydroxide	4	0	4	-----	-----
3275	inorg. elem.,oxides, & halogen salts	14	3	11	-----	-----
3276	metallic salts	7	1	6	-----	-----
3279	inorganic chem. nec	0	0	0	-----	-----
3281	radioactive material	0	0	0	-----	-----
3282	pigments & paints	33	22	11	-----	-----
3283	coloring mat. nec	2	0	2	-----	-----
3284	medicines	68	64	4	-----	0
3285	perfumes & cleansers	24	6	19	0	0
3286	plastics	51	17	33	0	-----
3291	pesticides	19	1	17	-----	-----
3292	starches, gluten, glue	8	3	5	-----	-----
3293	explosives	1	0	1	-----	-----
3297	chemical additives	5	0	4	-----	-----
3298	wood & resin chem.	1	0	0	-----	-----
3299	chem. products nec	39	29	10	-----	-----
<b>Total crude materials, inedible except fuels</b>		<b>1,023</b>	<b>537</b>	<b>352</b>	<b>134</b>	<b>0</b>
<b>Subtotal forest products, wood and chips</b>		<b>157</b>	<b>36</b>	<b>57</b>	<b>64</b>	<b>0</b>
4110	rubber & gums	0	-----	0	-----	-----
4150	fuel wood	0	0	0	-----	-----
4161	wood chips	3	-----	3	-----	-----
4170	wood in the rough	7	1	5	-----	-----
4189	lumber	145	34	47	64	-----
4190	forest products nec	2	1	1	0	0
<b>Subtotal pulp and waste paper</b>		<b>162</b>	<b>0</b>	<b>162</b>	-----	-----
4225	pulp & waste paper	162	0	162	-----	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>		<b>210</b>	<b>172</b>	<b>9</b>	<b>29</b>	<b>-----</b>
4310	building stone	1	0	1	-----	-----
4322	limestone	0	0	0	-----	-----
4323	gypsum	121	86	6	29	-----
4327	phosphate rock	0	0	-----	-----	-----
4331	sand & gravel	88	85	2	-----	-----
<b>Subtotal iron ore and scrap</b>		<b>111</b>	<b>2</b>	<b>109</b>	-----	-----
4410	iron ore	0	0	-----	-----	-----
4420	iron & steel scrap	111	2	109	-----	-----
<b>Subtotal marine shells</b>		<b>0</b>	<b>0</b>	<b>0</b>	-----	-----
4515	marine shells	0	0	0	-----	-----
<b>Subtotal non-ferrous ores and scrap</b>		<b>90</b>	<b>89</b>	<b>2</b>	-----	-----
4630	copper ore	0	-----	0	-----	-----
4650	aluminum ore	51	51	0	-----	-----
4680	non-ferrous scrap	39	38	1	-----	-----
4690	non-ferrous ores nec	0	-----	0	-----	-----
<b>Subtotal sulphur, clay and salt</b>		<b>6</b>	<b>0</b>	<b>6</b>	-----	-----
4741	sulphur, (dry)	0	0	0	-----	-----
4782	clay & refrac. mat.	6	0	6	-----	-----
<b>Subtotal slag</b>		<b>3</b>	<b>3</b>	-----	-----	-----
4860	slag	3	3	-----	-----	-----
<b>Subtotal other non-metal. min.</b>		<b>283</b>	<b>234</b>	<b>8</b>	<b>41</b>	<b>-----</b>
4900	non-metal. min. nec	283	234	8	41	-----

PORT EVERGLADES HARBOR, FL  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
<b>Total primary manufactured goods</b>	<b>1,554</b>	<b>1,227</b>	<b>326</b>	<b>0</b>	<b>0</b>
<b>Subtotal paper products</b>	<b>225</b>	<b>83</b>	<b>142</b>	<b>0</b>	<b>-----</b>
5110 newsprint	8	2	6	-----	-----
5120 paper & paperboard	130	34	97	-----	-----
5190 paper products nec	87	47	39	0	-----
<b>Subtotal lime, cement and glass</b>	<b>1,049</b>	<b>963</b>	<b>86</b>	<b>-----</b>	<b>-----</b>
5210 lime	1	0	1	-----	-----
5220 cement & concrete	877	866	11	-----	-----
5240 glass & glass prod.	22	7	15	-----	-----
5290 misc. mineral prod.	150	89	60	-----	-----
<b>Subtotal primary iron and steel products</b>	<b>118</b>	<b>90</b>	<b>28</b>	<b>-----</b>	<b>-----</b>
5312 pig iron	41	40	1	-----	-----
5315 ferro alloys	2	2	0	-----	-----
5320 i&s primary forms	9	7	2	-----	-----
5330 i&s plates & sheets	26	21	5	-----	-----
5360 i&s bars & shapes	24	13	11	-----	-----
5370 i&s pipe & tube	12	5	7	-----	-----
5390 primary i&s nec	4	2	2	-----	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>111</b>	<b>60</b>	<b>51</b>	<b>0</b>	<b>0</b>
5421 copper	3	1	2	-----	-----
5422 aluminum	15	10	4	-----	0
5429 smelted prod. nec	1	0	1	-----	-----
5480 fab. metal products	93	49	44	0	-----
<b>Subtotal primary wood products</b>	<b>51</b>	<b>31</b>	<b>20</b>	<b>-----</b>	<b>-----</b>
5540 primary wood prod.	51	31	20	-----	-----
<b>Total food and farm products</b>	<b>960</b>	<b>556</b>	<b>404</b>	<b>0</b>	<b>0</b>
<b>Subtotal fish</b>	<b>30</b>	<b>27</b>	<b>3</b>	<b>-----</b>	<b>0</b>
6134 fish (not shellfish)	7	5	2	-----	-----
6136 shellfish	23	22	1	-----	0
<b>Subtotal grain</b>	<b>15</b>	<b>0</b>	<b>15</b>	<b>-----</b>	<b>-----</b>
6344 corn	11	0	11	-----	-----
6442 rice	4	0	4	-----	-----
6443 barley & rye	0	0	0	-----	-----
6445 oats	0	-----	0	-----	-----
6447 sorghum grains	0	-----	0	-----	-----
<b>Subtotal oilseeds</b>	<b>17</b>	<b>10</b>	<b>6</b>	<b>-----</b>	<b>-----</b>
6521 peanuts	1	0	0	-----	-----
6522 soybeans	4	-----	4	-----	-----
6534 flaxseed	0	0	-----	-----	-----
6590 oilseeds nec	12	10	2	-----	-----
<b>Subtotal vegetable products</b>	<b>121</b>	<b>67</b>	<b>53</b>	<b>0</b>	<b>0</b>
6653 vegetable oils	12	1	11	0	0
6654 vegetables & prod.	109	67	42	0	-----
<b>Subtotal processed grain and animal feed</b>	<b>64</b>	<b>6</b>	<b>58</b>	<b>-----</b>	<b>-----</b>
6746 wheat flour	4	0	4	-----	-----
6747 grain mill products	24	6	18	-----	-----
6781 hay & fodder	4	0	4	-----	-----
6782 animal feed, prep.	33	0	33	-----	-----
<b>Subtotal other agricultural products</b>	<b>714</b>	<b>445</b>	<b>269</b>	<b>0</b>	<b>0</b>
6811 meat, fresh, frozen	80	22	58	0	-----
6817 meat, prepared	9	3	7	-----	0
6822 dairy products	20	6	14	-----	-----
6835 fish, prepared	3	1	2	-----	-----
6838 tallow, animal oils	24	0	23	-----	-----

PORT EVERGLADES HARBOR, FL  
Freight Traffic, 1995 - continued  
(thousand tons)

	Commodity	Total	Foreign		Canadian	
			Imports	Exports	Imports	Exports
6839	animals & prod. nec	3	1	2	-----	-----
6856	bananas & plantains	22	22	0	-----	-----
6857	fruit & nuts nec	160	150	10	-----	-----
6858	fruit juices	37	16	21	-----	-----
6861	sugar	5	0	5	-----	-----
6865	molasses	0	0	0	-----	-----
6871	coffee	59	55	3	-----	-----
6872	cocoa beans	1	0	0	-----	-----
6885	alcoholic beverages	125	95	30	-----	0
6888	water & ice	13	11	2	-----	-----
6889	food products nec	125	46	79	0	0
6891	tobacco & products	11	5	6	-----	-----
6893	cotton	9	7	3	-----	-----
6894	natural fibers nec	0	0	0	-----	-----
6899	farm products nec	9	5	4	-----	-----
<b>Total all manufactured equipment, machinery and products</b>		<b>1,187</b>	<b>636</b>	<b>551</b>	<b>0</b>	<b>0</b>
7110	machinery (not elec)	195	81	113	0	-----
7120	electrical machinery	174	67	107	0	0
7210	vehicles & parts	161	74	87	0	-----
7220	aircraft & parts	0	0	0	-----	-----
7230	ships & boats	11	6	5	0	-----
7300	ordnance & access.	1	0	1	-----	-----
7400	manufac. wood prod.	27	8	19	-----	-----
7500	textile products	343	250	92	0	0
7600	rubber & plastic pr.	122	73	49	0	-----
7900	manufac. prod. nec	154	77	77	0	0
<b>Total unknown or not elsewhere classified</b>		<b>110</b>	<b>80</b>	<b>30</b>	<b>0</b>	<b>0</b>
9900	unknown or nec	110	80	30	0	0

Commodity	Total	Domestic			
		Coastwise		Internal	
		Receipts	Shipments	Receipts	Shipments
<b>Total, all commodities</b>	<b>10,238</b>	<b>9,756</b>	<b>453</b>	<b>19</b>	<b>10</b>
<b>Total petroleum and petroleum products</b>	<b>10,046</b>	<b>9,729</b>	<b>287</b>	<b>19</b>	<b>10</b>
<b>Subtotal crude petroleum</b>	<b>150</b>	-----	<b>150</b>	-----	-----
2100 crude petroleum	150	-----	150	-----	-----
<b>Subtotal petroleum products</b>	<b>9,896</b>	<b>9,729</b>	<b>138</b>	<b>19</b>	<b>10</b>
2211 gasoline	7,702	7,663	39	-----	-----
2330 distillate fuel oil	1,485	1,450	29	4	2
2340 residual fuel oil	593	516	55	15	7
2430 asphalt, tar & pitch	26	10	16	-----	-----
2640 liquid natural gas	90	90	-----	-----	-----
<b>Total chemicals and related products</b>	<b>10</b>	-----	<b>10</b>	-----	-----
<b>Subtotal other chemicals and related products</b>	<b>10</b>	-----	<b>10</b>	-----	-----
3220 alcohols	10	-----	10	-----	-----

PORT EVERGLADES HARBOR, FL  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Domestic		
		Coastwise Receipts	Internal Shipments	
<b>Total crude materials, inedible except fuels</b>	<b>11</b>	<b>11</b>	-----	-----
<b>Subtotal slag</b>	<b>11</b>	<b>11</b>	-----	-----
4860 slag	11	11	-----	-----
<b>Total primary manufactured goods</b>	<b>39</b>	<b>3</b>	<b>36</b>	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>39</b>	<b>3</b>	<b>36</b>	-----
5480 fab. metal products	39	3	36	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>133</b>	<b>13</b>	<b>120</b>	-----
7900 manufac. prod. nec	133	13	120	-----

## MIAMI HARBOR, FL

Section Included: Atlantic Ocean to inner end of turning basin at Miami, 6 miles; Meloy Channel and thence natural channels along the easterly side of Biscayne Bay to Bakers Haulover Inlet, FL, about 11 miles; channel from turning basin to mouth of Miami River, 1.1 miles; existing Florida East Coast Railway Channel, Fishermans Channel from mouth of Miami River to Government Cut, 3.8 miles; and the channels reported under "Miami River, FL." Controlling Depth: 38 feet in middle half of entrance channel and turning basin; about 19 feet in Meloy Channel, and thence 6.6 feet in natural channels along easterly side of Biscayne Bay to Bakers Haulover Inlet; about 12 feet in channel from turning basin to mouth of Miami River; and 6.4 feet in Florida East Coast Railway Channel; and the depths reported under "Miami River, FL." Project Depth: 38 feet in entrance channel, to beach line thence 36 feet to turning basin thence 34 feet in turning basin; 15 feet in channel from turning basin to mouth of Miami River; the channels reported under "Miami River, FL" and 8 feet in Florida East Coast Railway Channel.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	4,482	1991	4,720
1987	4,260	1992	6,451
1988	4,342	1993	6,696
1989	4,493	1994	6,517
1990	4,296	1995	<b>6,579</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
<b>Total, all commodities</b>	<b>5,343</b>	<b>2,452</b>	<b>2,858</b>	<b>31</b>	<b>2</b>
<b>Total coal</b>	<b>3</b>	<b>0</b>	<b>3</b>	-----	-----
1100 coal lignite	2	0	2	-----	-----
1200 coal coke	1	-----	1	-----	-----
<b>Total petroleum and petroleum products</b>	<b>527</b>	<b>456</b>	<b>71</b>	-----	<b>0</b>
<b>Subtotal crude petroleum</b>	<b>162</b>	<b>162</b>	-----	-----	-----
2100 crude petroleum	162	162	-----	-----	-----

**MIAMI HARBOR, FL**  
**Freight Traffic, 1995 - continued**  
 (thousand tons) |

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
<b>Subtotal petroleum products</b>	<b>365</b>	<b>294</b>	<b>71</b>	-----	<b>0</b>
2211 gasoline	0	-----	0	-----	-----
2221 kerosene	1	1	0	-----	-----
2330 distillate fuel oil	45	32	13	-----	-----
2340 residual fuel oil	285	260	25	-----	-----
2350 lube oil & greases	26	0	26	-----	0
2410 petro. jelly & waxes	1	0	1	-----	-----
2429 naphtha & solvents	3	-----	3	-----	-----
2430 asphalt, tar & pitch	1	-----	1	-----	-----
2540 petroleum coke	2	1	1	-----	-----
2640 liquid natural gas	0	-----	0	-----	-----
<b>Total chemicals and related products</b>	<b>316</b>	<b>59</b>	<b>257</b>	<b>0</b>	<b>0</b>
<b>Subtotal fertilizers</b>	<b>23</b>	<b>7</b>	<b>15</b>	<b>0</b>	-----
3110 nitrogenous fert.	2	0	2	0	-----
3120 phosphatic fert.	0	-----	0	-----	-----
3130 potassic fert.	0	0	0	-----	-----
3190 fert. & mixes nec	20	7	13	-----	-----
<b>Subtotal other chemicals and related products</b>	<b>293</b>	<b>51</b>	<b>241</b>	<b>0</b>	<b>0</b>
3211 acyclic hydrocarbons	0	-----	0	-----	-----
3212 benzene & toluene	0	-----	0	-----	-----
3219 other hydrocarbons	5	3	2	-----	-----
3220 alcohols	6	0	5	-----	-----
3230 carboxylic acids	6	1	4	-----	-----
3240 nitrogen func. comp.	3	0	3	-----	-----
3250 organo- inorgan. comp	2	1	1	-----	-----
3260 organic comp. nec	3	0	3	-----	-----
3271 sulphur (liquid)	7	0	7	-----	-----
3272 sulphuric acid	3	-----	3	-----	-----
3273 ammonia	2	-----	2	-----	-----
3274 sodium hydroxide	1	-----	1	-----	-----
3275 inorg. elem.,oxides, & halogen salts	17	5	12	0	-----
3276 metallic salts	9	1	8	-----	-----
3279 inorganic chem. nec	1	0	1	-----	-----
3281 radioactive material	0	0	0	-----	-----
3282 pigments & paints	20	3	18	-----	-----
3283 coloring mat. nec	3	1	3	-----	-----
3284 medicines	7	1	5	0	0
3285 perfumes & cleansers	64	12	52	0	-----
3286 plastics	70	15	55	0	0
3291 pesticides	29	3	26	-----	-----
3292 starches, gluten, glue	6	1	5	-----	-----
3293 explosives	1	0	1	-----	-----
3297 chemical additives	5	0	5	-----	-----
3298 wood & resin chem.	1	-----	1	-----	-----
3299 chem. products nec	22	3	18	-----	-----
<b>Total crude materials, inedible except fuels</b>	<b>561</b>	<b>353</b>	<b>179</b>	<b>29</b>	<b>0</b>
<b>Subtotal forest products, wood and chips</b>	<b>79</b>	<b>39</b>	<b>40</b>	<b>0</b>	<b>0</b>
4110 rubber & gums	3	2	0	-----	-----
4150 fuel wood	2	2	0	-----	-----
4161 wood chips	4	-----	4	-----	-----
4170 wood in the rough	4	0	4	-----	-----
4189 lumber	58	34	24	0	0
4190 forest products nec	10	1	8	-----	-----

**MIAMI HARBOR, FL**  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
<b>Subtotal pulp and waste paper</b>	<b>76</b>	<b>0</b>	<b>76</b>	-----	-----
4225 pulp & waste paper	76	0	76	-----	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>20</b>	<b>2</b>	<b>17</b>	-----	-----
4310 building stone	4	2	1	-----	-----
4322 limestone	0	0	0	-----	-----
4323 gypsum	2	0	2	-----	-----
4327 phosphate rock	1	-----	1	-----	-----
4331 sand & gravel	13	0	13	-----	-----
<b>Subtotal iron ore and scrap</b>	<b>33</b>	<b>1</b>	<b>4</b>	<b>29</b>	-----
4410 iron ore	29	-----	0	29	-----
4420 iron & steel scrap	5	1	4	-----	-----
<b>Subtotal marine shells</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----	-----
4515 marine shells	0	0	0	-----	-----
<b>Subtotal non-ferrous ores and scrap</b>	<b>118</b>	<b>86</b>	<b>32</b>	<b>0</b>	-----
4630 copper ore	3	0	3	-----	-----
4650 aluminum ore	60	60	0	-----	-----
4670 manganese ore	0	0	-----	-----	-----
4680 non-ferrous scrap	54	26	28	0	-----
4690 non-ferrous ores nec	1	0	1	-----	-----
<b>Subtotal sulphur, clay and salt</b>	<b>5</b>	<b>1</b>	<b>4</b>	-----	-----
4741 sulphur, (dry)	0	0	0	-----	-----
4782 clay & refrac. mat.	5	1	4	-----	-----
<b>Subtotal slag</b>	<b>0</b>	-----	<b>0</b>	-----	-----
4860 slag	0	-----	0	-----	-----
<b>Subtotal other non-metal. min.</b>	<b>229</b>	<b>224</b>	<b>5</b>	-----	-----
4900 non-metal. min. nec	229	224	5	-----	-----
<b>Total primary manufactured goods</b>	<b>802</b>	<b>444</b>	<b>357</b>	<b>1</b>	<b>0</b>
<b>Subtotal paper products</b>	<b>116</b>	<b>21</b>	<b>94</b>	<b>0</b>	-----
5110 newsprint	5	2	2	0	-----
5120 paper & paperboard	70	14	56	0	-----
5190 paper products nec	40	4	36	0	-----
<b>Subtotal lime, cement and glass</b>	<b>412</b>	<b>337</b>	<b>75</b>	<b>0</b>	-----
5210 lime	0	-----	0	-----	-----
5220 cement & concrete	10	0	10	-----	-----
5240 glass & glass prod.	30	13	17	-----	-----
5290 misc. mineral prod.	371	324	48	0	-----
<b>Subtotal primary iron and steel products</b>	<b>38</b>	<b>13</b>	<b>25</b>	-----	<b>0</b>
5312 pig iron	1	0	1	-----	-----
5315 ferro alloys	1	1	0	-----	-----
5320 i&s primary forms	4	0	3	-----	0
5330 i&s plates & sheets	7	1	6	-----	-----
5360 i&s bars & shapes	7	2	5	-----	0
5370 i&s pipe & tube	9	2	8	-----	-----
5390 primary i&s nec	9	7	2	-----	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>204</b>	<b>54</b>	<b>150</b>	<b>0</b>	<b>0</b>
5421 copper	7	1	6	-----	-----
5422 aluminum	16	8	7	0	-----
5429 smelted prod. nec	2	1	1	-----	-----
5480 fab. metal products	180	44	136	0	0
<b>Subtotal primary wood products</b>	<b>32</b>	<b>19</b>	<b>13</b>	-----	-----
5540 primary wood prod.	32	19	13	-----	-----

**MIAMI HARBOR, FL**  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
<b>Total food and farm products</b>	<b>1,355</b>	<b>612</b>	<b>741</b>	<b>1</b>	<b>0</b>
<b>Subtotal fish</b>	<b>60</b>	<b>51</b>	<b>9</b>	<b>0</b>	<b>-----</b>
6134 fish (not shellfish)	16	14	2	0	-----
6136 shellfish	44	38	7	-----	-----
<b>Subtotal grain</b>	<b>44</b>	<b>4</b>	<b>40</b>	<b>-----</b>	<b>-----</b>
6241 wheat	1	-----	1	-----	-----
6344 corn	20	0	20	-----	-----
6442 rice	22	4	18	-----	-----
6443 barley & rye	0	0	0	-----	-----
6445 oats	1	0	1	-----	-----
<b>Subtotal oilseeds</b>	<b>3</b>	<b>1</b>	<b>2</b>	<b>-----</b>	<b>-----</b>
6521 peanuts	1	0	0	-----	-----
6522 soybeans	0	-----	0	-----	-----
6590 oilseeds nec	2	1	1	-----	-----
<b>Subtotal vegetable products</b>	<b>180</b>	<b>84</b>	<b>96</b>	<b>0</b>	<b>-----</b>
6653 vegetable oils	27	7	20	-----	-----
6654 vegetables & prod.	153	77	76	0	-----
<b>Subtotal processed grain and animal feed</b>	<b>100</b>	<b>11</b>	<b>89</b>	<b>-----</b>	<b>0</b>
6746 wheat flour	44	0	44	-----	-----
6747 grain mill products	30	11	20	-----	0
6781 hay & fodder	2	0	2	-----	-----
6782 animal feed, prep.	24	0	24	-----	-----
<b>Subtotal other agricultural products</b>	<b>969</b>	<b>462</b>	<b>506</b>	<b>1</b>	<b>0</b>
6811 meat, fresh, frozen	30	7	23	0	0
6817 meat, prepared	5	2	4	-----	-----
6822 dairy products	13	4	10	0	-----
6835 fish, prepared	12	6	5	0	0
6838 tallow, animal oils	2	0	2	-----	-----
6839 animals & prod. nec	4	1	3	-----	-----
6856 bananas & plantains	157	157	-----	-----	-----
6857 fruit & nuts nec	247	79	168	-----	0
6858 fruit juices	129	41	88	0	0
6861 sugar	3	0	2	-----	-----
6865 molasses	0	0	0	-----	-----
6871 coffee	104	61	43	0	-----
6872 cocoa beans	5	4	0	-----	-----
6885 alcoholic beverages	79	51	28	0	0
6888 water & ice	18	17	1	-----	-----
6889 food products nec	140	23	116	0	0
6891 tobacco & products	8	3	5	-----	-----
6893 cotton	4	0	4	-----	-----
6894 natural fibers nec	1	0	1	-----	-----
6899 farm products nec	9	6	3	0	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>1,687</b>	<b>514</b>	<b>1,173</b>	<b>0</b>	<b>0</b>
7110 machinery (not elec)	247	49	197	0	0
7120 electrical machinery	285	57	228	0	0
7210 vehicles & parts	178	32	147	0	0
7220 aircraft & parts	1	0	0	-----	-----
7230 ships & boats	7	2	5	-----	0
7300 ordnance & access.	1	0	1	-----	-----
7400 manufac. wood prod.	23	13	10	-----	-----
7500 textile products	499	185	313	0	0
7600 rubber & plastic pr.	133	44	88	0	0
7900 manufac. prod. nec	314	130	184	0	0

MIAMI HARBOR, FL  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
<b>Total unknown or not elsewhere classified</b>	<b>92</b>	<b>14</b>	<b>77</b>	<b>0</b>	<b>1</b>
9900 unknown or nec	92	14	77	0	1

Commodity	Total	Domestic			
		Coastwise Receipts	Internal Shipments	Coastwise Receipts	Internal Shipments
<b>Total, all commodities</b>	<b>1,236</b>	<b>801</b>	<b>88</b>	<b>8</b>	<b>339</b>
<b>Total petroleum and petroleum products</b>	<b>1,025</b>	<b>623</b>	<b>60</b>	<b>4</b>	<b>338</b>
<b>Subtotal petroleum products</b>	<b>1,025</b>	<b>623</b>	<b>60</b>	<b>4</b>	<b>338</b>
2330 distillate fuel oil	63	53	3	2	4
2340 residual fuel oil	962	570	56	1	334
2430 asphalt, tar & pitch	0	0	-----	-----	-----
<b>Total chemicals and related products</b>	<b>2</b>	<b>2</b>	<b>0</b>	-----	-----
<b>Subtotal fertilizers</b>	<b>0</b>	<b>0</b>	-----	-----	-----
3110 nitrogenous fert.	0	0	-----	-----	-----
<b>Subtotal other chemicals and related products</b>	<b>2</b>	<b>2</b>	<b>0</b>	-----	-----
3274 sodium hydroxide	0	0	-----	-----	-----
3283 coloring mat. nec	0	0	-----	-----	-----
3284 medicines	0	0	-----	-----	-----
3285 perfumes & cleansers	1	1	-----	-----	-----
3286 plastics	0	0	-----	-----	-----
3292 starches, gluten, glue	1	1	-----	-----	-----
3299 chem. products nec	0	0	0	-----	-----
<b>Total crude materials, inedible except fuels</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----
<b>Subtotal forest products, wood and chips</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----	-----
4110 rubber & gums	0	0	-----	-----	-----
4170 wood in the rough	0	-----	0	-----	-----
4189 lumber	0	0	-----	-----	-----
4190 forest products nec	0	0	-----	-----	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>0</b>	-----	-----	<b>0</b>	-----
4331 sand & gravel	0	-----	-----	0	-----
<b>Subtotal iron ore and scrap</b>	<b>0</b>	<b>0</b>	-----	-----	-----
4420 iron & steel scrap	0	0	-----	-----	-----
<b>Subtotal non-ferrous ores and scrap</b>	<b>0</b>	<b>0</b>	-----	-----	-----
4680 non-ferrous scrap	0	0	-----	-----	-----
<b>Total primary manufactured goods</b>	<b>47</b>	<b>24</b>	<b>19</b>	<b>4</b>	-----
<b>Subtotal paper products</b>	<b>3</b>	<b>3</b>	<b>0</b>	-----	-----
5110 newsprint	0	0	-----	-----	-----
5120 paper & paperboard	2	2	0	-----	-----
5190 paper products nec	1	1	0	-----	-----
<b>Subtotal lime, cement and glass</b>	<b>21</b>	<b>17</b>	<b>0</b>	<b>4</b>	-----
5240 glass & glass prod.	1	0	0	-----	-----
5290 misc. mineral prod.	20	16	0	4	-----

**MIAMI HARBOR, FL**  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Domestic			
		Coastwise		Internal	
		Receipts	Shipments	Receipts	Shipments
<b>Subtotal primary iron and steel products</b>	<b>1</b>	<b>1</b>	<b>0</b>	-----	-----
5320 i&s primary forms	0	0	-----	-----	-----
5360 i&s bars & shapes	1	0	0	-----	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>23</b>	<b>4</b>	<b>19</b>	-----	-----
5422 aluminum	0	0	-----	-----	-----
5480 fab. metal products	22	4	19	-----	-----
<b>Total food and farm products</b>	<b>88</b>	<b>86</b>	<b>2</b>	<b>0</b>	-----
<b>Subtotal fish</b>	<b>2</b>	<b>1</b>	-----	<b>0</b>	-----
6134 fish (not shellfish)	0	-----	-----	0	-----
6136 shellfish	2	1	-----	0	-----
<b>Subtotal oilseeds</b>	<b>3</b>	<b>3</b>	-----	-----	-----
6521 peanuts	0	0	-----	-----	-----
6590 oilseeds nec	3	3	-----	-----	-----
<b>Subtotal vegetable products</b>	<b>9</b>	<b>9</b>	<b>0</b>	-----	-----
6653 vegetable oils	0	0	0	-----	-----
6654 vegetables & prod.	9	9	0	-----	-----
<b>Subtotal processed grain and animal feed</b>	<b>2</b>	<b>2</b>	<b>0</b>	-----	-----
6746 wheat flour	0	-----	0	-----	-----
6747 grain mill products	2	2	-----	-----	-----
6782 animal feed, prep.	0	-----	0	-----	-----
<b>Subtotal other agricultural products</b>	<b>73</b>	<b>72</b>	<b>1</b>	-----	-----
6811 meat, fresh, frozen	14	13	1	-----	-----
6817 meat, prepared	0	0	-----	-----	-----
6822 dairy products	1	1	-----	-----	-----
6835 fish, prepared	1	1	-----	-----	-----
6838 tallow, animal oils	0	0	-----	-----	-----
6839 animals & prod. nec	0	0	-----	-----	-----
6856 bananas & plantains	2	2	-----	-----	-----
6857 fruit & nuts nec	15	15	-----	-----	-----
6858 fruit juices	14	14	-----	-----	-----
6861 sugar	0	-----	0	-----	-----
6871 coffee	3	3	-----	-----	-----
6872 cocoa beans	0	0	-----	-----	-----
6885 alcoholic beverages	14	14	-----	-----	-----
6888 water & ice	7	7	-----	-----	-----
6889 food products nec	0	0	0	-----	-----
6891 tobacco & products	0	0	-----	-----	-----
6899 farm products nec	1	1	-----	-----	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>72</b>	<b>65</b>	<b>7</b>	-----	<b>0</b>
7110 machinery (not elec)	1	1	0	-----	0
7120 electrical machinery	0	0	0	-----	-----
7210 vehicles & parts	0	0	0	-----	-----
7220 aircraft & parts	0	0	-----	-----	-----
7230 ships & boats	0	0	-----	-----	-----
7300 ordnance & access.	0	0	-----	-----	-----
7400 manufac. wood prod.	0	0	0	-----	-----
7500 textile products	16	16	0	-----	-----
7600 rubber & plastic pr.	2	2	0	-----	-----
7900 manufac. prod. nec	52	45	7	-----	-----

## MIAMI RIVER, FL (INCLUDED IN TRAFFIC OF MIAMI HARBOR, FL)

Section Included: Mouth to N. W. 36th Street Bridge, 5.5 miles. Controlling Depth: 14 feet at mean low water from mouth to Miami Canal, and thence to 9 feet to N. W. 36th Street Bridge, 1.5 miles. Project Depth: 15 feet under flood conditions from mouth to a point 5.5 miles upstream.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	481	1991	586
1987	617	1992	680
1988	489	1993	739
1989	517	1994	615
1990	582	<b>1995</b>	<b>884</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Foreign		Domestic		
		Imports	Exports	Total	Coastwise	Shipments
				Receipts		
<b>Total, all commodities</b>	<b>883</b>	<b>287</b>	<b>539</b>	<b>58</b>	<b>32</b>	<b>26</b>
<b>Total coal</b>	<b>2</b>	-----	<b>2</b>	-----	-----	-----
1100 coal lignite	2	-----	2	-----	-----	-----
1200 coal coke	1	-----	1	-----	-----	-----
<b>Total petroleum and petroleum products</b>	<b>222</b>	<b>214</b>	<b>9</b>	-----	-----	-----
<b>Subtotal crude petroleum</b>	<b>162</b>	<b>162</b>	-----	-----	-----	-----
2100 crude petroleum	162	162	-----	-----	-----	-----
<b>Subtotal petroleum products</b>	<b>60</b>	<b>51</b>	<b>9</b>	-----	-----	-----
2211 gasoline	0	-----	0	-----	-----	-----
2221 kerosene	0	-----	0	-----	-----	-----
2330 distillate fuel oil	33	32	1	-----	-----	-----
2340 residual fuel oil	20	20	1	-----	-----	-----
2350 lube oil & greases	4	-----	4	-----	-----	-----
2410 petro. jelly & waxes	0	-----	0	-----	-----	-----
2429 naphtha & solvents	2	-----	2	-----	-----	-----
2430 asphalt, tar & pitch	0	-----	0	-----	-----	-----
2540 petroleum coke	1	-----	1	-----	-----	-----
2640 liquid natural gas	0	-----	0	-----	-----	-----
<b>Total chemicals and related products</b>	<b>62</b>	<b>0</b>	<b>62</b>	-----	-----	-----
<b>Subtotal fertilizers</b>	<b>3</b>	<b>0</b>	<b>2</b>	-----	-----	-----
3110 nitrogenous fert.	0	-----	0	-----	-----	-----
3190 fert. & mixes nec	2	0	2	-----	-----	-----
<b>Subtotal other chemicals and related products</b>	<b>60</b>	<b>0</b>	<b>59</b>	-----	-----	-----
3211 acyclic hydrocarbons	0	-----	0	-----	-----	-----
3212 benzene & toluene	0	-----	0	-----	-----	-----
3219 other hydrocarbons	1	-----	1	-----	-----	-----
3220 alcohols	3	0	3	-----	-----	-----
3230 carboxylic acids	1	-----	1	-----	-----	-----
3240 nitrogen func. comp.	1	-----	1	-----	-----	-----
3250 organo- inorgan. comp	0	-----	0	-----	-----	-----
3260 organic comp. nec	1	-----	1	-----	-----	-----
3272 sulphuric acid	3	-----	3	-----	-----	-----
3273 ammonia	0	-----	0	-----	-----	-----
3274 sodium hydroxide	0	-----	0	-----	-----	-----

MIAMI RIVER, FL (INCLUDED IN TRAFFIC OF MIAMI HARBOR, FL)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Grand Total	Foreign		Domestic	
		Imports	Exports	Total	Coastwise
				Receipts	Shipments
3275 inorg. elem., oxides, & halogen salts	1	0	1	-----	-----
3276 metallic salts	4	0	4	-----	-----
3279 inorganic chem. nec	0	-----	0	-----	-----
3281 radioactive material	0	-----	0	-----	-----
3282 pigments & paints	3	-----	3	-----	-----
3283 coloring mat. nec	1	-----	1	-----	-----
3284 medicines	2	0	2	-----	-----
3285 perfumes & cleansers	7	0	7	-----	-----
3286 plastics	11	0	11	-----	-----
3291 pesticides	17	-----	17	-----	-----
3292 starches, gluten, glue	2	-----	2	-----	-----
3293 explosives	0	-----	0	-----	-----
3297 chemical additives	1	-----	1	-----	-----
3298 wood & resin chem.	0	-----	0	-----	-----
3299 chem. products nec	2	0	2	-----	-----
<b>Total crude materials, inedible except fuels</b>	<b>44</b>	<b>20</b>	<b>24</b>	-----	-----
<b>Subtotal forest products, wood and chips</b>	<b>17</b>	<b>1</b>	<b>16</b>	-----	-----
4150 fuel wood	0	0	0	-----	-----
4170 wood in the rough	3	0	3	-----	-----
4189 lumber	14	1	12	-----	-----
4190 forest products nec	0	0	0	-----	-----
<b>Subtotal pulp and waste paper</b>	<b>2</b>	-----	<b>2</b>	-----	-----
4225 pulp & waste paper	2	-----	2	-----	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>2</b>	-----	<b>2</b>	-----	-----
4310 building stone	0	-----	0	-----	-----
4323 gypsum	0	-----	0	-----	-----
4331 sand & gravel	1	-----	1	-----	-----
<b>Subtotal iron ore and scrap</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----	-----
4420 iron & steel scrap	0	0	0	-----	-----
<b>Subtotal marine shells</b>	<b>0</b>	<b>0</b>	-----	-----	-----
4515 marine shells	0	0	-----	-----	-----
<b>Subtotal non-ferrous ores and scrap</b>	<b>1</b>	<b>1</b>	<b>0</b>	-----	-----
4650 aluminum ore	0	-----	0	-----	-----
4680 non-ferrous scrap	1	1	0	-----	-----
4690 non-ferrous ores nec	0	-----	0	-----	-----
<b>Subtotal sulphur, clay and salt</b>	<b>1</b>	-----	<b>1</b>	-----	-----
4782 clay & refrac. mat.	1	-----	1	-----	-----
<b>Subtotal slag</b>	<b>0</b>	-----	<b>0</b>	-----	-----
4860 slag	0	-----	0	-----	-----
<b>Subtotal other non-metal. min.</b>	<b>20</b>	<b>17</b>	<b>3</b>	-----	-----
4900 non-metal. min. nec	20	17	3	-----	-----
<b>Total primary manufactured goods</b>	<b>97</b>	<b>4</b>	<b>72</b>	<b>21</b>	<b>2</b>
<b>Subtotal paper products</b>	<b>27</b>	<b>0</b>	<b>27</b>	-----	-----
5110 newsprint	1	-----	1	-----	-----
5120 paper & paperboard	20	-----	20	-----	-----
5190 paper products nec	6	0	6	-----	-----
<b>Subtotal lime, cement and glass</b>	<b>17</b>	<b>2</b>	<b>15</b>	-----	-----
5220 cement & concrete	2	-----	2	-----	-----
5240 glass & glass prod.	3	0	3	-----	-----

MIAMI RIVER, FL (INCLUDED IN TRAFFIC OF MIAMI HARBOR, FL)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Grand Total	Foreign		Domestic		
		Imports	Exports	Total	Coastwise	Shipments
				Receipts		
5290 misc. mineral prod.	12	2	10	-----	-----	-----
<b>Subtotal primary iron and steel products</b>	<b>7</b>	<b>0</b>	<b>7</b>	-----	-----	-----
5312 pig iron	0	-----	0	-----	-----	-----
5315 ferro alloys	0	-----	0	-----	-----	-----
5320 i&s primary forms	1	-----	1	-----	-----	-----
5330 i&s plates & sheets	1	-----	1	-----	-----	-----
5360 i&s bars & shapes	2	-----	2	-----	-----	-----
5370 i&s pipe & tube	2	-----	2	-----	-----	-----
5390 primary i&s nec	1	0	1	-----	-----	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>40</b>	<b>1</b>	<b>18</b>	<b>21</b>	<b>2</b>	<b>19</b>
5421 copper	1	0	1	-----	-----	-----
5422 aluminum	2	-----	2	-----	-----	-----
5429 smelted prod. nec	0	0	0	-----	-----	-----
5480 fab. metal products	36	1	14	21	2	19
<b>Subtotal primary wood products</b>	<b>6</b>	<b>1</b>	<b>6</b>	-----	-----	-----
5540 primary wood prod.	6	1	6	-----	-----	-----
<b>Total food and farm products</b>	<b>188</b>	<b>13</b>	<b>175</b>	-----	-----	-----
<b>Subtotal fish</b>	<b>4</b>	<b>4</b>	<b>0</b>	-----	-----	-----
6134 fish (not shellfish)	0	0	0	-----	-----	-----
6136 shellfish	4	4	0	-----	-----	-----
<b>Subtotal grain</b>	<b>20</b>	-----	<b>20</b>	-----	-----	-----
6241 wheat	1	-----	1	-----	-----	-----
6344 corn	4	-----	4	-----	-----	-----
6442 rice	15	-----	15	-----	-----	-----
6443 barley & rye	0	-----	0	-----	-----	-----
6445 oats	0	-----	0	-----	-----	-----
<b>Subtotal oilseeds</b>	<b>0</b>	<b>0</b>	<b>0</b>	-----	-----	-----
6521 peanuts	0	-----	0	-----	-----	-----
6590 oilseeds nec	0	0	0	-----	-----	-----
<b>Subtotal vegetable products</b>	<b>48</b>	<b>1</b>	<b>47</b>	-----	-----	-----
6653 vegetable oils	9	-----	9	-----	-----	-----
6654 vegetables & prod.	38	1	38	-----	-----	-----
<b>Subtotal processed grain and animal feed</b>	<b>58</b>	<b>0</b>	<b>58</b>	-----	-----	-----
6746 wheat flour	41	-----	41	-----	-----	-----
6747 grain mill products	10	0	10	-----	-----	-----
6781 hay & fodder	0	-----	0	-----	-----	-----
6782 animal feed, prep.	6	-----	6	-----	-----	-----
<b>Subtotal other agricultural products</b>	<b>59</b>	<b>8</b>	<b>51</b>	-----	-----	-----
6811 meat, fresh, frozen	5	0	5	-----	-----	-----
6817 meat, prepared	2	-----	2	-----	-----	-----
6822 dairy products	3	0	3	-----	-----	-----
6835 fish, prepared	1	0	1	-----	-----	-----
6838 tallow, animal oils	1	-----	1	-----	-----	-----
6839 animals & prod. nec	0	-----	0	-----	-----	-----
6857 fruit & nuts nec	3	1	3	-----	-----	-----
6858 fruit juices	8	2	6	-----	-----	-----
6861 sugar	1	-----	1	-----	-----	-----
6871 coffee	0	0	0	-----	-----	-----
6872 cocoa beans	0	0	0	-----	-----	-----
6885 alcoholic beverages	10	4	6	-----	-----	-----
6888 water & ice	0	-----	0	-----	-----	-----
6889 food products nec	21	0	21	-----	-----	-----

MIAMI RIVER, FL (INCLUDED IN TRAFFIC OF MIAMI HARBOR, FL)  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Grand Total	Foreign		Domestic		
		Imports	Exports	Total	Coastwise	Shipments
				Receipts		
6891 tobacco & products	2	0	2	-----	-----	-----
6893 cotton	0	-----	0	-----	-----	-----
6899 farm products nec	1	0	1	-----	-----	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>255</b>	<b>36</b>	<b>183</b>	<b>36</b>	<b>30</b>	<b>7</b>
7110 machinery (not elec)	30	0	29	-----	-----	-----
7120 electrical machinery	39	0	39	-----	-----	-----
7210 vehicles & parts	24	0	24	-----	-----	-----
7220 aircraft & parts	0	-----	0	-----	-----	-----
7230 ships & boats	2	1	1	-----	-----	-----
7300 ordnance & access.	0	-----	0	-----	-----	-----
7400 manufac. wood prod.	2	0	2	-----	-----	-----
7500 textile products	86	32	54	-----	-----	-----
7600 rubber & plastic pr.	12	1	11	-----	-----	-----
7900 manufac. prod. nec	60	2	22	36	30	7
<b>Total unknown or not elsewhere classified</b>	<b>13</b>	<b>1</b>	<b>12</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
9900 unknown or nec	13	1	12	-----	-----	-----
 Ton-miles (x1000)	 2,765	 862	 1,616	 289	 161	 128
 Tons All Traffic (x1000)	 884					
 Ton-miles All Traffic (x1000)	 2,767					

## INTRACOASTAL WATERWAY, MIAMI TO KEY WEST, FL

Section Included: Turning Basin at Miami to Key West, 158 miles. Controlling Depth: 4 feet from Cape Florida to Cross Bank, 55.6 miles; thence to Key West, 5 feet via natural channel among the Keys (this section not constructed). Project Depth: 7 feet.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	1,039	1991	8
1987	495	1992	1
1988	432	1993	441
1989	393	1994	664
1990	305	<b>1995</b>	<b>293</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Grand Total	Internal	Inbound	Downbnd
<b>Total, all commodities</b>	<b>293</b>	<b>293</b>		
<b>Total petroleum and petroleum products</b>	<b>291</b>	<b>291</b>		
<b>Subtotal petroleum products</b>	<b>291</b>	<b>291</b>		
2340 residual fuel oil	291	291		
<b>Total food and farm products</b>	<b>2</b>	<b>2</b>		
<b>Subtotal fish</b>	<b>2</b>	<b>2</b>		
6134 fish (not shellfish)	2	2		
6136 shellfish	0	1	1	0
<b>Ton-miles (x1000)</b>	<b>7,026</b>			
<b>Tons All Traffic (x1000)</b>		<b>7,026</b>		
<b>Ton-miles All Traffic (x1000)</b>	<b>293</b>			
	<b>7,040</b>			

## Other Harbors and Waterways

## Other Harbors and Waterways - continued

Harbor or Waterway	Commodity	Tons Thousand
Project		
NEW RIVER, FL (INCLUDED IN TRAFFIC OF PORT EVERGLADES HARBOR, FL)	No Commerce Reported	
OKLAWAHA RIVER, FL	No Commerce Reported	
PONCE DE LEON INLET, FL	6134 fish (not shellfish) 6136 shellfish	0 0
	<b>Total Tons(x1000)</b>	<b>1</b>
	<b>Total Ton-miles(x1000)</b>	<b>1</b>
RICE CREEK, FL	2340 residual fuel oil	120
	<b>Total Tons(x1000)</b>	<b>120</b>
	<b>Total Ton-miles(x1000)</b>	<b>482</b>
ST. AUGUSTINE HARBOR, FL	6134 fish (not shellfish) 6136 shellfish	0 1
	<b>Total Tons(x1000)</b>	<b>1</b>
ST. LUCIE INLET, FL	6134 fish (not shellfish)	1
	<b>Total Tons(x1000)</b>	<b>1</b>
	<b>Total Ton-miles(x1000)</b>	<b>5</b>

ATLANTIC INTRACOASTAL WATERWAY (CONSOLIDATED REPORT) BETWEEN NORFOLK, VA AND THE  
ST. JOHNS RIVER, FL

Section Included: Norfolk, VA, to the St Johns River, FL, 739 miles. For controlling and project depths see tables of individual stretches listed separately.

Comparative Statement of Traffic  
(thousand tons)

Year	Total	Year	Total
1986	4,387	1991	4,708
1987	4,681	1992	3,705
1988	4,912	1993	3,793
1989	4,876	1994	3,678
1990	4,168	<b>1995</b>	<b>3,597</b>

Freight Traffic, 1995  
(thousand tons)

Commodity	Total	Coastwise		
		Receipts	Shipments	Through Downbnd
<b>Total, all commodities</b>	<b>19</b>	1	1	18
<b>Total petroleum and petroleum products</b>	<b>18</b>	-----	-----	18
<b>Subtotal petroleum products</b>	<b>18</b>	-----	-----	18
2340 residual fuel oil	18	-----	-----	18
<b>Total all manufactured equipment, machinery and products</b>	<b>2</b>	1	1	-----
7900 manufac. prod. nec	2	1	1	-----
<b>Ton-miles (x1000)</b>	<b>461</b>		2	
<b>Coastwise</b>		3		<b>456</b>

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
<b>Total, all commodities</b>	<b>3,577</b>	145	970	80	3	1,151	1,226	2	1
<b>Total petroleum and petroleum products</b>	<b>703</b>	89	138	-----	-----	447	28	-----	-----
<b>Subtotal petroleum products</b>	<b>703</b>	89	138	-----	-----	447	28	-----	-----
2211 gasoline	140	-----	138	-----	-----	1	1	-----	-----
2330 distillate fuel oil	4	-----	-----	-----	-----	4	-----	-----	-----
2340 residual fuel oil	557	89	-----	-----	-----	442	26	-----	-----
2540 petroleum coke	1	-----	-----	-----	-----	1	-----	-----	-----

ATLANTIC INTRACOASTAL WATERWAY (CONSOLIDATED REPORT) BETWEEN NORFOLK, VA AND THE  
ST. JOHNS RIVER, FL  
Freight Traffic, 1995 - continued  
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
<b>Total chemicals and related products</b>	<b>1,561</b>	<b>49</b>	<b>1</b>	-----	-----	<b>476</b>	<b>1,036</b>	-----	-----
<b>Subtotal fertilizers</b>	<b>996</b>	-----	-----	-----	-----	<b>339</b>	<b>657</b>	-----	-----
3110 nitrogenous fert.	103	-----	-----	-----	-----	99	4	-----	-----
3120 phosphatic fert.	846	-----	-----	-----	-----	228	618	-----	-----
3190 fert. & mixes nec	47	-----	-----	-----	-----	11	35	-----	-----
<b>Subtotal other chemicals and related products</b>	<b>565</b>	<b>49</b>	<b>1</b>	-----	-----	<b>138</b>	<b>378</b>	-----	-----
3271 sulphur (liquid)	138	-----	-----	-----	-----	138	-----	-----	-----
3272 sulphuric acid	3	-----	-----	-----	-----	-----	3	-----	-----
3274 sodium hydroxide	50	49	1	-----	-----	-----	-----	-----	-----
3275 inorg. elem., oxides, & halogen salts	376	-----	-----	-----	-----	-----	376	-----	-----
<b>Total crude materials, inedible except fuels</b>	<b>1,078</b>	-----	<b>818</b>	<b>67</b>	-----	<b>98</b>	<b>94</b>	-----	-----
<b>Subtotal forest products, wood and chips</b>	<b>168</b>	-----	-----	<b>67</b>	-----	<b>91</b>	<b>10</b>	-----	-----
4161 wood chips	100	-----	-----	67	-----	91	10	-----	-----
4170 wood in the rough	67	-----	-----	67	-----	-----	-----	-----	-----
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>818</b>	-----	<b>818</b>	-----	-----	-----	-----	-----	-----
4331 sand & gravel	818	-----	818	-----	-----	-----	-----	-----	-----
<b>Subtotal iron ore and scrap</b>	<b>8</b>	-----	-----	-----	-----	<b>3</b>	<b>5</b>	-----	-----
4420 iron & steel scrap	8	-----	-----	-----	-----	3	5	-----	-----
<b>Subtotal non-ferrous ores and scrap</b>	<b>84</b>	-----	-----	-----	-----	<b>5</b>	<b>79</b>	-----	-----
4680 non-ferrous scrap	81	-----	-----	-----	-----	2	79	-----	-----
4690 non-ferrous ores nec	3	-----	-----	-----	-----	3	-----	-----	-----
<b>Total primary manufactured goods</b>	<b>131</b>	-----	-----	<b>1</b>	-----	<b>89</b>	<b>41</b>	-----	-----
<b>Subtotal lime, cement and glass</b>	<b>1</b>	-----	-----	<b>1</b>	-----	<b>0</b>	-----	-----	-----
5290 misc. mineral prod.	1	-----	-----	1	-----	0	-----	-----	-----

ATLANTIC INTRACOASTAL WATERWAY (CONSOLIDATED REPORT) BETWEEN NORFOLK, VA AND THE  
 ST. JOHNS RIVER, FL  
 Freight Traffic, 1995 - continued  
 (thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
<b>Subtotal primary iron and steel products</b>	<b>41</b>	-----	-----	-----	-----	-----	-----	<b>41</b>	-----
5320 i&s primary forms	3	-----	-----	-----	-----	-----	-----	3	-----
5360 i&s bars & shapes	37	-----	-----	-----	-----	-----	-----	37	-----
5390 primary i&s nec	1	-----	-----	-----	-----	-----	-----	1	-----
<b>Subtotal primary non-ferrous metal products</b>	<b>2</b>	-----	-----	-----	-----	<b>2</b>	<b>0</b>	-----	-----
5480 fab. metal products	2	-----	-----	-----	-----	2	0	-----	-----
<b>Subtotal primary wood products</b>	<b>87</b>	-----	-----	-----	-----	<b>87</b>	-----	-----	-----
5540 primary wood prod.	87	-----	-----	-----	-----	87	-----	-----	-----
<b>Total food and farm products</b>	<b>98</b>	<b>6</b>	<b>13</b>	<b>12</b>	<b>3</b>	<b>39</b>	<b>22</b>	<b>2</b>	<b>1</b>
<b>Subtotal fish</b>	<b>61</b>	<b>6</b>	<b>13</b>	-----	<b>3</b>	<b>14</b>	<b>22</b>	<b>2</b>	<b>1</b>
6134 fish (not shellfish)	34	0	8	-----	0	13	12	0	0
6136 shellfish	27	6	4	-----	3	2	10	2	1
<b>Subtotal grain</b>	<b>14</b>	-----	-----	<b>1</b>	-----	<b>13</b>	-----	-----	-----
6241 wheat	14	-----	-----	1	-----	13	-----	-----	-----
<b>Subtotal oilseeds</b>	<b>23</b>	-----	-----	<b>11</b>	-----	<b>12</b>	-----	-----	-----
6522 soybeans	23	-----	-----	11	-----	12	-----	-----	-----
<b>Total all manufactured equipment, machinery and products</b>	<b>5</b>	<b>0</b>	<b>0</b>	-----	-----	<b>0</b>	<b>4</b>	<b>0</b>	-----
7110 machinery (not elec)	1	0	-----	-----	-----	-----	1	0	-----
7220 aircraft & parts	0	-----	-----	-----	-----	0	-----	-----	-----
7230 ships & boats	0	-----	0	-----	-----	-----	-----	-----	-----
7600 rubber & plastic pr.	0	-----	-----	-----	-----	0	-----	-----	-----
7900 manufac. prod. nec	4	-----	0	-----	-----	4	-----	-----	-----
<b>Total waste and scrap nec</b>	<b>1</b>	-----	-----	-----	<b>1</b>	-----	-----	-----	-----
8900 waste and scrap nec	1	-----	-----	-----	-----	1	-----	-----	-----
<b>Ton-miles Internal (x1000)</b>	<b>141,903</b>	<b>3,392</b>	<b>6,419</b>	<b>2,692</b>	<b>405</b>	<b>62,016</b>	<b>66,861</b>	<b>15</b>	<b>103</b>
<b>Tons All Traffic (x1000)</b>			<b>3,597</b>						
<b>Ton-miles All Traffic (x1000)</b>			<b>142,367</b>						

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**BUCKSPORT HARBOR, ME**

Grand Total	Inbound						Outbound					
	151	1	23	76	1	50	147	1	20	76	-----	50

**FOREIGN**

<b>Total</b>	<b>23</b>	<b>1</b>	<b>22</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>20</b>	<b>1</b>	<b>19</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
28	2	1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
27	2	-----	2	-----	-----	-----	-----	-----	-----	-----	-----	-----
26	3	-----	3	-----	-----	-----	-----	-----	-----	-----	-----	-----
25	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
24	12	-----	12	-----	-----	-----	18	1	17	-----	-----	-----
23	1	-----	1	-----	-----	-----	1	-----	1	-----	-----	-----
22	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
21	-----	-----	-----	-----	-----	-----	1	-----	1	-----	-----	-----
17	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----

**DOMESTIC**

<b>Total</b>	<b>128</b>	<b>-----</b>	<b>1</b>	<b>76</b>	<b>1</b>	<b>50</b>	<b>127</b>	<b>-----</b>	<b>1</b>	<b>76</b>	<b>-----</b>	<b>50</b>
24	8	-----	-----	-----	-----	8	-----	-----	-----	-----	-----	-----
23	2	-----	-----	-----	-----	2	-----	-----	-----	-----	-----	-----
21	5	-----	-----	-----	-----	5	1	-----	-----	-----	-----	1
20	2	-----	-----	-----	-----	2	2	-----	-----	-----	-----	2
19	4	-----	-----	-----	-----	4	2	-----	-----	-----	-----	2
18	3	-----	-----	-----	-----	3	-----	-----	-----	-----	-----	-----
17	3	-----	1	-----	-----	2	-----	-----	-----	-----	-----	-----
16	7	-----	-----	1	1	5	4	-----	1	1	-----	2
15	6	-----	-----	6	-----	-----	8	-----	-----	6	-----	2
14	34	-----	-----	33	-----	1	40	-----	-----	35	-----	5
13	4	-----	-----	4	-----	-----	6	-----	-----	2	-----	4
12	5	-----	-----	4	-----	1	9	-----	-----	4	-----	5
11	8	-----	-----	6	-----	2	9	-----	-----	8	-----	1
10	3	-----	1	-----	-----	2	4	-----	-----	2	-----	2
9	-----	-----	-----	-----	-----	-----	1	-----	-----	-----	-----	1
8	21	-----	-----	21	-----	-----	18	-----	-----	18	-----	-----
7	-----	-----	-----	-----	-----	-----	1	-----	-----	-----	-----	1
5	1	-----	-----	-----	-----	1	6	-----	-----	-----	-----	6
4	2	-----	-----	-----	-----	2	9	-----	-----	-----	-----	9
3	10	-----	-----	-----	-----	10	7	-----	-----	-----	-----	7

**Total trips:****298****PENOBSCT RIVER, ME**

Grand Total	Upbound						Downbound					
	257	17	28	81	1	130	248	14	24	81	-----	129

**FOREIGN**

<b>Total</b>	<b>28</b>	<b>6</b>	<b>22</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>22</b>	<b>3</b>	<b>19</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
24	20	1	19	-----	-----	-----	18	1	17	-----	-----	-----
23	1	-----	1	-----	-----	-----	1	-----	1	-----	-----	-----
22	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
21	-----	-----	-----	-----	-----	-----	1	-----	1	-----	-----	-----
17	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
14	1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

## WCSC: ATLANTIC COAST

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**PENOBCOT RIVER, ME - continued**  
Upbound

## Downbound

## FOREIGN

≤ 13	2	2	-----	-----	-----	-----	1	1	-----	-----	-----	-----
≤ 12	2	2	-----	-----	-----	-----	1	1	-----	-----	-----	-----

## DOMESTIC

<b>Total</b>	<b>229</b>	<b>11</b>	<b>6</b>	<b>81</b>	<b>1</b>	<b>130</b>	<b>226</b>	<b>11</b>	<b>5</b>	<b>81</b>	-----	<b>129</b>
24	8	-----	-----	-----	-----	8	-----	-----	-----	-----	-----	-----
23	2	-----	-----	-----	-----	2	-----	-----	-----	-----	-----	-----
21	5	-----	-----	-----	-----	5	1	-----	-----	-----	-----	1
20	2	-----	-----	-----	-----	2	2	-----	-----	-----	-----	2
19	6	-----	-----	-----	-----	6	2	-----	-----	-----	-----	2
18	4	-----	-----	-----	-----	4	-----	-----	-----	-----	-----	-----
17	7	-----	1	-----	-----	6	-----	-----	-----	-----	-----	-----
16	34	-----	2	1	1	30	2	-----	-----	1	-----	1
15	26	-----	3	6	-----	17	6	-----	-----	6	-----	-----
14	51	-----	-----	34	-----	17	34	-----	-----	34	-----	-----
13	11	-----	-----	4	-----	7	2	-----	-----	2	-----	-----
≤ 12	73	11	-----	36	-----	26	177	11	5	38	-----	123
											<b>Total trips:</b>	<b>505</b>

**SEARSFORT HARBOR, ME**

<b>Grand Total</b>	<b>381</b>	<b>145</b>	<b>40</b>	<b>151</b>	<b>7</b>	<b>38</b>	<b>381</b>	<b>144</b>	<b>41</b>	<b>150</b>	<b>8</b>	<b>38</b>
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## FOREIGN

<b>Total</b>	<b>98</b>	<b>42</b>	<b>40</b>	<b>8</b>	-----	<b>8</b>	<b>100</b>	<b>41</b>	<b>41</b>	<b>8</b>	-----	<b>10</b>
35	6	2	4	-----	-----	-----	-----	-----	-----	-----	-----	-----
34	5	1	4	-----	-----	-----	-----	-----	-----	-----	-----	-----
33	9	-----	9	-----	-----	-----	-----	-----	-----	-----	-----	-----
32	11	4	7	-----	-----	-----	1	-----	1	-----	-----	-----
31	1	-----	1	-----	-----	1	1	-----	-----	-----	-----	-----
30	-----	-----	-----	-----	-----	2	-----	2	-----	-----	-----	-----
29	4	2	2	-----	-----	1	1	1	-----	-----	-----	-----
28	7	4	3	-----	-----	2	2	2	-----	-----	-----	-----
27	1	-----	1	-----	-----	6	4	2	-----	-----	-----	-----
26	4	2	2	-----	-----	5	1	4	-----	-----	-----	-----
25	8	5	3	-----	-----	17	4	13	-----	-----	-----	-----
24	8	6	2	-----	-----	21	7	14	-----	-----	-----	-----
23	-----	-----	-----	-----	-----	1	1	-----	-----	-----	-----	-----
22	1	-----	-----	-----	-----	1	5	2	3	-----	-----	-----
21	4	1	-----	2	-----	1	6	3	-----	3	-----	-----
20	11	3	-----	3	-----	5	8	5	-----	2	-----	1
19	-----	-----	-----	-----	-----	3	2	1	-----	-----	-----	-----
≤ 18	18	12	2	3	-----	1	21	8	1	3	-----	9

## DOMESTIC

<b>Total</b>	<b>283</b>	<b>103</b>	-----	<b>143</b>	<b>7</b>	<b>30</b>	<b>281</b>	<b>103</b>	-----	<b>142</b>	<b>8</b>	<b>28</b>
32	1	-----	-----	1	-----	-----	1	-----	-----	1	-----	-----
30	1	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----
29	3	-----	-----	1	-----	2	2	-----	-----	1	-----	1

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**SEARSFORT HARBOR, ME - continued**  
Inbound

Outbound

DOMESTIC

28	2	-----	-----	-----	-----	2	1	-----	-----	-----	-----	1
27	4	-----	-----	-----	-----	4	-----	-----	-----	-----	-----	-----
26	3	-----	-----	-----	-----	3	-----	-----	-----	-----	-----	-----
25	1	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----
24	-----	-----	-----	-----	-----	-----	1	-----	-----	-----	-----	1
23	2	-----	-----	-----	-----	2	2	-----	-----	-----	-----	2
21	5	-----	-----	-----	5	-----	2	-----	-----	-----	-----	2
20	5	-----	-----	-----	1	4	3	-----	-----	2	-----	1
19	5	-----	-----	-----	-----	5	2	-----	-----	-----	-----	2
≤ 18	251	103	-----	141	1	6	267	103	-----	138	8	18
												<b>Total trips: 762</b>

**PORLAND HARBOR, ME**

Upbound

Downbound

Grand Total	18,089	17,131	209	497	56	196	18,084	17,133	204	496	57	194
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FOREIGN

<b>Total</b>	<b>286</b>	<b>86</b>	<b>192</b>	<b>4</b>	<b>2</b>	<b>2</b>	<b>282</b>	<b>87</b>	<b>191</b>	<b>2</b>	-----	<b>2</b>
46	2	-----	2	-----	-----	-----	-----	-----	-----	-----	-----	-----
45	27	6	21	-----	-----	-----	1	-----	1	-----	-----	-----
44	15	2	13	-----	-----	-----	-----	-----	-----	-----	-----	-----
43	19	1	18	-----	-----	-----	-----	-----	-----	-----	-----	-----
42	7	-----	7	-----	-----	-----	-----	-----	-----	-----	-----	-----
41	6	-----	6	-----	-----	-----	-----	-----	-----	-----	-----	-----
40	3	1	2	-----	-----	-----	1	1	-----	-----	-----	-----
39	7	-----	7	-----	-----	-----	-----	-----	-----	-----	-----	-----
38	8	-----	8	-----	-----	-----	-----	-----	-----	-----	-----	-----
37	4	-----	4	-----	-----	-----	-----	-----	-----	-----	-----	-----
36	15	-----	15	-----	-----	-----	1	-----	1	-----	-----	-----
35	19	1	18	-----	-----	-----	4	2	2	-----	-----	-----
34	16	-----	16	-----	-----	-----	-----	-----	-----	-----	-----	-----
33	13	-----	13	-----	-----	-----	2	-----	2	-----	-----	-----
32	8	-----	8	-----	-----	-----	2	2	-----	-----	-----	-----
31	3	1	2	-----	-----	-----	1	-----	1	-----	-----	-----
30	1	1	-----	-----	-----	-----	4	2	2	-----	-----	-----
29	16	6	10	-----	-----	-----	16	2	14	-----	-----	-----
28	13	7	5	-----	1	-----	79	11	68	-----	-----	-----
27	3	1	2	-----	-----	-----	8	4	4	-----	-----	-----
26	11	1	10	-----	-----	-----	9	2	7	-----	-----	-----
25	4	1	3	-----	-----	-----	10	2	8	-----	-----	-----
24	11	10	-----	-----	1	-----	32	4	28	-----	-----	-----
23	5	3	1	-----	1	-----	6	3	3	-----	-----	-----
22	4	3	1	-----	-----	-----	48	4	44	-----	-----	-----
21	6	5	-----	1	-----	-----	4	3	1	-----	-----	-----
20	2	2	-----	-----	-----	-----	9	8	1	-----	-----	-----
19	2	2	-----	-----	-----	-----	1	1	-----	-----	-----	-----
≤ 18	36	32	-----	3	1	-----	44	36	4	2	-----	2

## WCSC: ATLANTIC COAST

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

PORTLAND HARBOR, ME - continued  
Upbound

## Downbound

## DOMESTIC

<b>Total</b>	<b>17,803</b>	<b>17,045</b>	<b>17</b>	<b>493</b>	<b>54</b>	<b>194</b>	<b>17,802</b>	<b>17,046</b>	<b>13</b>	<b>494</b>	<b>57</b>	<b>192</b>
37	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
35	2	-----	2	-----	-----	-----	1	-----	1	-----	-----	-----
34	2	-----	2	-----	-----	-----	-----	-----	-----	-----	-----	-----
32	-----	-----	-----	-----	-----	-----	1	-----	1	-----	-----	-----
31	4	-----	3	-----	-----	1	-----	-----	-----	-----	-----	-----
30	2	-----	2	-----	-----	-----	2	-----	2	-----	-----	-----
29	1	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----
28	3	-----	1	-----	-----	2	1	-----	-----	-----	-----	1
27	3	-----	1	-----	-----	2	1	-----	-----	-----	-----	1
26	3	-----	1	-----	-----	2	2	-----	-----	-----	-----	2
25	5	-----	-----	-----	-----	5	-----	-----	-----	-----	-----	-----
24	10	-----	-----	-----	-----	10	-----	-----	-----	-----	-----	-----
23	13	-----	-----	-----	-----	13	-----	-----	-----	-----	-----	-----
22	23	-----	-----	-----	-----	23	2	-----	1	-----	-----	1
21	23	-----	1	-----	7	15	2	-----	-----	-----	-----	2
20	16	-----	-----	-----	2	14	10	-----	3	2	-----	5
19	7	-----	-----	-----	-----	2	5	-----	-----	-----	-----	2
≤ 18	17,685	17,045	3	493	43	101	17,778	17,046	5	492	57	178
												<b>Total trips: 36,173</b>

## PORTSMOUTH HARBOR, NH

## Upbound

## Downbound

<b>Grand Total</b>	<b>1,014</b>	<b>821</b>	<b>69</b>	<b>50</b>	<b>11</b>	<b>63</b>	<b>1,007</b>	<b>825</b>	<b>69</b>	<b>47</b>	<b>10</b>	<b>56</b>
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## FOREIGN

<b>Total</b>	<b>150</b>	<b>64</b>	<b>61</b>	<b>13</b>	<b>3</b>	<b>9</b>	<b>151</b>	<b>68</b>	<b>63</b>	<b>10</b>	<b>1</b>	<b>9</b>
38	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
37	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
36	8	4	4	-----	-----	-----	-----	-----	-----	-----	-----	-----
35	19	6	13	-----	-----	-----	8	8	-----	-----	-----	-----
34	17	8	9	-----	-----	1	1	1	-----	-----	-----	-----
33	8	5	3	-----	-----	1	-----	-----	1	-----	-----	-----
32	13	10	3	-----	-----	4	-----	4	-----	-----	-----	-----
31	4	4	-----	-----	-----	1	-----	1	-----	-----	-----	-----
30	5	1	4	-----	-----	4	4	1	3	-----	-----	-----
29	14	1	11	-----	2	-----	2	1	1	-----	-----	-----
28	4	2	2	-----	-----	7	2	5	-----	-----	-----	-----
27	6	3	2	-----	1	4	-----	4	-----	-----	-----	-----
26	3	-----	3	-----	-----	15	6	9	-----	-----	-----	-----
25	2	1	1	-----	-----	16	9	7	-----	-----	-----	-----
24	2	2	-----	-----	-----	28	9	19	-----	-----	-----	-----
23	9	7	-----	-----	2	16	14	2	-----	-----	-----	-----
22	7	4	1	2	-----	15	7	5	2	-----	1	-----
21	9	3	3	2	-----	1	3	1	1	1	-----	-----
20	10	2	-----	2	-----	6	4	2	-----	1	-----	1
19	1	1	-----	-----	-----	2	2	-----	-----	-----	-----	-----
≤ 18	7	-----	-----	7	-----	-----	20	5	1	6	-----	8

Trips and Drafts of Vessels, 1995  
 (draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

## PORTSMOUTH HARBOR, NH - continued

Upbound

Downbound

## DOMESTIC

Total	864	757	8	37	8	54	856	757	6	37	9	47
36	1	---										
35	1	---										
34	3	---										
32	1	---										
31	2	---										
30	1	---										
29	1	---										
28	3	---										
26	1	---										
25	2	---										
24	2	---										
23	3	---										
22	5	---										
21	6	---										
20	4	---										
19	2	---										
≤ 18	826	757	---	36	3	30	850	757	---	37	9	47
												Total trips: 2,021

## SALEM HARBOR, MA

Inbound

Outbound

Grand Total	78	32	4	8	----	34	72	29	4	8	----	31
-------------	----	----	---	---	------	----	----	----	---	---	------	----

## FOREIGN

Total	33	29	4	----			30	26	4	----		
38	1	1	----									
36	1	----	1									
34	11	11	----									
33	3	3	----									
32	1	1	----									
31	2	----	2									
29	1	1	----									
27	----	----										
26	----	----										
25	1	----	1									
24	----	----										
23	----	----										
22	----	----										
20	----	----										
≤ 18	12	12	----									

## DOMESTIC

Total	45	3	----	8	----	34	42	3	----	8	----	31
35	2	2	----									
34	1	1	----									
27	2	----										
26	1	----										
25	1	----										

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**SALEM HARBOR, MA - continued**

Inbound

Outbound

## DOMESTIC

24	1	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----
22	1	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----
21	2	-----	-----	-----	-----	2	-----	-----	-----	-----	-----	-----
20	1	-----	-----	-----	-----	1	1	-----	-----	-----	-----	1
19	-----	-----	-----	-----	-----	3	3	-----	-----	-----	-----	-----
≤ 18	33	-----	-----	8	-----	25	38	-----	-----	8	-----	30
<b>Total trips:</b>												<b>150</b>

**PORT OF BOSTON, MA**

Inbound

Outbound

<b>Grand Total</b>	<b>13,130</b>	<b>10,917</b>	<b>331</b>	<b>645</b>	<b>251</b>	<b>986</b>	<b>13,092</b>	<b>10,917</b>	<b>319</b>	<b>628</b>	<b>246</b>	<b>982</b>
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## FOREIGN

<b>Total</b>	<b>553</b>	<b>335</b>	<b>201</b>	<b>9</b>	<b>1</b>	<b>7</b>	<b>537</b>	<b>327</b>	<b>194</b>	<b>8</b>	<b>1</b>	<b>7</b>
41	1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
40	3	2	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
39	6	5	1	-----	-----	-----	1	1	-----	-----	-----	-----
38	21	15	6	-----	-----	-----	7	7	-----	-----	-----	-----
37	20	17	3	-----	-----	-----	20	19	1	-----	-----	-----
36	78	21	57	-----	-----	-----	36	33	3	-----	-----	-----
35	32	9	23	-----	-----	-----	12	8	4	-----	-----	-----
34	34	16	18	-----	-----	-----	19	17	2	-----	-----	-----
33	48	25	23	-----	-----	-----	28	27	1	-----	-----	-----
32	21	11	10	-----	-----	-----	16	12	4	-----	-----	-----
31	9	4	5	-----	-----	-----	8	4	4	-----	-----	-----
30	3	1	2	-----	-----	-----	2	2	-----	-----	-----	-----
29	35	9	26	-----	-----	-----	14	9	5	-----	-----	-----
28	9	6	3	-----	-----	-----	6	2	4	-----	-----	-----
27	24	20	4	-----	-----	-----	27	21	6	-----	-----	-----
26	16	13	3	-----	-----	-----	19	10	9	-----	-----	-----
25	11	8	3	-----	-----	-----	16	7	9	-----	-----	-----
24	10	5	5	-----	-----	-----	127	4	123	-----	-----	-----
23	19	16	1	1	-----	1	18	9	9	-----	-----	-----
22	1	-----	1	-----	-----	-----	6	2	3	1	-----	-----
21	8	4	2	2	-----	-----	6	3	2	1	-----	-----
20	19	14	1	1	-----	3	20	18	1	-----	-----	1
19	29	28	1	-----	-----	-----	31	28	3	-----	-----	-----
≤ 18	96	85	2	5	1	3	98	84	1	6	1	6

## DOMESTIC

<b>Total</b>	<b>12,577</b>	<b>10,582</b>	<b>130</b>	<b>636</b>	<b>250</b>	<b>979</b>	<b>12,555</b>	<b>10,590</b>	<b>125</b>	<b>620</b>	<b>245</b>	<b>975</b>
40	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
37	1	-----	1	-----	-----	-----	1	-----	1	-----	-----	-----
36	5	-----	5	-----	-----	-----	1	1	-----	-----	-----	-----
35	7	-----	7	-----	-----	-----	2	2	-----	-----	-----	-----
34	4	-----	4	-----	-----	-----	4	3	1	-----	-----	-----
33	9	-----	7	-----	-----	2	2	1	1	-----	-----	-----
32	7	-----	3	-----	-----	4	1	-----	1	-----	-----	-----
31	3	-----	2	-----	-----	1	1	1	-----	-----	-----	-----
30	6	-----	-----	-----	-----	6	3	3	-----	-----	-----	-----

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**PORT OF BOSTON, MA - continued**

Inbound

Outbound

## DOMESTIC

29	13	----	4	----	----	9	2	----	1	----	----	1
28	26	----	4	----	----	22	1	----	----	----	----	1
27	21	----	1	----	13	7	1	----	----	----	----	1
26	15	----	2	----	3	10	3	----	2	----	----	1
25	13	----	2	----	1	10	6	----	3	----	----	3
24	18	----	1	----	1	16	3	----	1	----	----	2
23	30	----	3	----	----	27	3	----	1	----	----	2
22	51	----	5	----	2	44	15	----	11	----	----	4
21	40	----	2	----	1	37	14	----	12	----	1	1
20	76	----	6	10	3	57	34	----	13	5	2	14
19	21	----	1	----	3	17	11	----	----	2	----	9
≤ 18	12,210	10,582	69	626	223	710	12,447	10,582	74	615	240	936
												<b>Total trips: 26,222</b>

**MAIN WATERFRONT (PORT OF BOSTON)**

Upbound

Downbound

Grand Total	11,214	10,847	73	138	1	155	11,216	10,847	63	131	1	174
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## FOREIGN

<b>Total</b>	<b>320</b>	<b>262</b>	<b>55</b>	<b>2</b>	<b>1</b>	<b>----</b>	<b>319</b>	<b>262</b>	<b>51</b>	<b>3</b>	<b>1</b>	<b>2</b>
41	1	1	----	----	----	----	----	----	----	----	----	----
40	3	2	1	----	----	----	----	----	----	----	----	----
39	6	5	1	----	----	----	1	1	----	----	----	----
38	19	15	4	----	----	----	7	7	----	----	----	----
37	19	17	2	----	----	----	19	18	1	----	----	----
36	31	21	10	----	----	----	26	25	1	----	----	----
35	14	9	5	----	----	----	7	6	1	----	----	----
34	19	15	4	----	----	----	17	16	1	----	----	----
33	32	25	7	----	----	----	27	26	1	----	----	----
32	12	11	1	----	----	----	13	12	1	----	----	----
31	4	4	----	----	----	----	6	4	2	----	----	----
30	1	1	----	----	----	----	1	1	----	----	----	----
29	19	9	10	----	----	----	10	9	1	----	----	----
28	5	3	2	----	----	----	4	2	2	----	----	----
27	13	12	1	----	----	----	23	19	4	----	----	----
26	8	6	2	----	----	----	8	6	2	----	----	----
25	7	6	1	----	----	----	7	5	2	----	----	----
24	5	3	2	----	----	----	31	4	27	----	----	----
23	13	13	----	----	----	----	10	8	2	----	----	----
22	----	----	----	----	----	----	2	1	1	----	----	----
21	1	1	----	----	----	----	2	2	----	----	----	----
20	2	2	----	----	----	----	3	2	1	----	----	----
19	23	23	----	----	----	----	25	25	----	----	----	----
≤ 18	63	58	2	2	1	----	70	63	1	3	1	2

## DOMESTIC

<b>Total</b>	<b>10,894</b>	<b>10,585</b>	<b>18</b>	<b>136</b>	<b>----</b>	<b>155</b>	<b>10,897</b>	<b>10,585</b>	<b>12</b>	<b>128</b>	<b>----</b>	<b>172</b>
36	1	----	1	----	----	----	1	1	----	----	----	----
35	----	----	----	----	----	----	3	2	1	----	----	----
34	1	----	1	----	----	----	3	3	----	----	----	----

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**MAIN WATERFRONT (PORT OF BOSTON) - continued**

Upbound

Downbound

## DOMESTIC

33	4	----	4	----	----	----	2	1	1	----	----	----
32	2	----	2	----	----	----	----	1	1	----	----	----
31	-----	-----	-----	-----	-----	-----	1	-----	-----	-----	-----	-----
30	1	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----
26	1	-----	1	-----	-----	-----	1	-----	-----	-----	-----	-----
25	1	-----	1	-----	-----	-----	1	-----	1	-----	-----	-----
24	1	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----
23	1	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----
22	2	-----	1	-----	-----	1	-----	-----	-----	-----	-----	-----
20	3	-----	-----	2	-----	1	-----	-----	-----	-----	-----	-----
≤ 18	10,876	10,585	7	134	-----	150	10,886	10,577	9	128	-----	172
												<b>22,430</b>

**Total trips:****CHELSEA RIVER, MA**

Upbound

Downbound

<b>Grand Total</b>	<b>1,017</b>	<b>114</b>	<b>165</b>	<b>311</b>	<b>-----</b>	<b>427</b>	<b>1,008</b>	<b>114</b>	<b>170</b>	<b>307</b>	<b>-----</b>	<b>417</b>
--------------------	--------------	------------	------------	------------	--------------	------------	--------------	------------	------------	------------	--------------	------------

## FOREIGN

<b>Total</b>	<b>115</b>	<b>13</b>	<b>90</b>	<b>6</b>	<b>-----</b>	<b>6</b>	<b>108</b>	<b>13</b>	<b>89</b>	<b>3</b>	<b>-----</b>	<b>3</b>
38	2	----	2	----	----	----	----	----	----	----	----	----
37	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
36	25	-----	25	-----	-----	-----	2	-----	2	-----	-----	-----
35	12	-----	12	-----	-----	-----	1	-----	1	-----	-----	-----
34	14	1	13	-----	-----	-----	1	-----	1	-----	-----	-----
33	10	-----	10	-----	-----	-----	3	-----	3	-----	-----	-----
32	7	-----	7	-----	-----	-----	-----	-----	-----	-----	-----	-----
31	4	-----	4	-----	-----	-----	-----	-----	-----	-----	-----	-----
30	2	-----	2	-----	-----	-----	-----	-----	-----	-----	-----	-----
29	6	-----	6	-----	-----	-----	2	-----	2	-----	-----	-----
28	1	1	-----	-----	-----	-----	1	-----	1	-----	-----	-----
27	3	3	-----	-----	-----	-----	2	2	-----	-----	-----	-----
26	5	5	-----	-----	-----	-----	8	4	4	4	-----	-----
25	4	2	2	-----	-----	-----	4	1	3	-----	-----	-----
24	1	-----	1	-----	-----	-----	65	-----	65	-----	-----	-----
23	3	-----	1	1	-----	-----	1	-----	4	-----	-----	-----
22	1	-----	1	-----	-----	-----	1	-----	1	-----	-----	-----
21	3	-----	2	1	-----	-----	1	-----	1	-----	-----	-----
20	4	-----	1	1	-----	-----	2	3	2	-----	-----	1
19	-----	-----	-----	-----	-----	-----	3	1	2	-----	-----	-----
≤ 18	7	1	-----	3	-----	3	7	3	2	-----	-----	2

## DOMESTIC

<b>Total</b>	<b>902</b>	<b>101</b>	<b>75</b>	<b>305</b>	<b>-----</b>	<b>421</b>	<b>900</b>	<b>101</b>	<b>81</b>	<b>304</b>	<b>-----</b>	<b>414</b>
36	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
35	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
34	2	-----	2	-----	-----	-----	-----	-----	-----	-----	-----	-----
33	5	-----	3	-----	-----	-----	2	-----	-----	-----	-----	-----
32	5	-----	1	-----	-----	-----	4	1	-----	1	-----	-----
31	3	-----	2	-----	-----	-----	1	-----	-----	-----	-----	-----
30	4	-----	-----	-----	-----	-----	4	3	2	-----	-----	1

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**CHELSEA RIVER, MA - continued**

Upbound

Downbound

## DOMESTIC

29	13	----	3	----	----	10	----	----	----	----	----	----
28	19	----	3	----	----	16	----	----	----	----	----	----
27	4	----	----	----	----	4	----	----	----	----	----	----
26	5	----	1	----	----	4	2	----	----	----	----	2
25	8	----	1	----	----	7	3	----	1	----	----	2
24	9	----	----	----	----	9	2	----	2	----	----	----
23	22	----	3	----	----	19	2	----	1	----	----	1
22	30	----	6	----	----	24	11	----	9	----	----	2
21	30	----	1	----	----	29	9	----	9	----	----	----
20	56	----	4	8	----	44	27	----	9	5	----	13
19	15	----	1	----	----	14	9	----	----	----	----	9
≤ 18	670	101	42	297	----	230	831	101	47	299	384	384
												<b>Total trips:</b> 2,025

**MYSTIC RIVER, MA**

Upbound

Downbound

Grand Total	370	62	37	45	216	10	389	63	37	69	211	9
-------------	-----	----	----	----	-----	----	-----	----	----	----	-----	---

## FOREIGN

<b>Total</b>	<b>87</b>	<b>51</b>	<b>34</b>	<b>1</b>	----	<b>1</b>	<b>90</b>	<b>52</b>	<b>34</b>	<b>2</b>	----	<b>2</b>
37	----	----	----	----	----	----	1	1	----	----	----	----
36	14	----	14	----	----	----	8	8	----	----	----	----
35	5	----	5	----	----	----	4	2	2	----	----	----
34	----	----	----	----	----	----	1	1	----	----	----	----
33	1	----	1	----	----	----	1	1	----	----	----	----
32	----	----	----	----	----	----	1	----	1	----	----	----
31	1	----	1	----	----	----	1	----	1	----	----	----
30	----	----	----	----	----	----	1	1	----	----	----	----
29	8	----	8	----	----	----	2	----	2	----	----	----
28	2	2	----	----	----	----	1	----	1	----	----	----
27	4	3	1	----	----	----	1	----	1	----	----	----
26	1	1	----	----	----	----	2	----	2	----	----	----
25	----	----	----	----	----	----	4	1	3	----	----	----
24	3	1	2	----	----	----	18	----	18	----	----	----
23	3	3	----	----	----	----	3	1	2	----	----	----
22	2	----	2	----	----	----	1	1	----	----	----	----
21	4	3	----	1	----	----	2	1	----	1	----	----
20	13	12	----	----	----	1	10	10	----	----	----	----
19	5	5	----	----	----	----	3	2	1	----	----	----
≤ 18	21	21	----	----	----	----	25	22	1	----	2	----

## DOMESTIC

<b>Total</b>	<b>283</b>	<b>11</b>	<b>3</b>	<b>44</b>	<b>216</b>	<b>9</b>	<b>299</b>	<b>11</b>	<b>3</b>	<b>67</b>	<b>211</b>	<b>7</b>
27	13	----	----	----	13	----	----	----	----	----	----	----
26	3	----	----	----	3	----	----	----	----	----	----	----
25	1	----	----	----	1	----	----	----	----	----	----	----
24	1	----	----	----	1	----	----	----	----	----	----	----
22	2	----	----	----	2	----	----	----	----	----	----	----
21	1	----	----	----	1	----	----	----	----	----	----	----
20	3	----	----	----	3	----	----	----	----	----	----	----

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**MYSTIC RIVER, MA - continued**

Upbound										Downbound			
DOMESTIC										Downbound			
≤ 19	19	3	-----	11	3	-----	44	3	-----	9	297	2	-----
≤ 18	256	256	-----	11	3	-----	44	189	189	9	-----	11	-----
											3	67	209
												2	7
													759

**WEYMOUTH FORE RIVER, MA**

Upbound										Downbound			
Grand Total													
Total	404	4	52	36	-----	312	395	5	51	37	-----	302	

**FOREIGN**

Total	25	4	21	-----	-----	-----	26	5	21	-----	-----	-----
36	8	-----	8	-----	-----	-----	-----	-----	-----	-----	-----	-----
35	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
34	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
33	2	-----	2	-----	-----	-----	-----	-----	-----	-----	-----	-----
32	2	-----	2	-----	-----	-----	2	-----	2	-----	-----	-----
31	-----	-----	-----	-----	-----	-----	1	-----	1	-----	-----	-----
29	2	-----	2	-----	-----	-----	-----	-----	-----	-----	-----	-----
28	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
27	4	2	2	-----	-----	-----	1	-----	1	-----	-----	-----
26	2	1	1	-----	-----	-----	1	-----	1	-----	-----	-----
25	-----	-----	-----	-----	-----	-----	1	-----	1	-----	-----	-----
24	1	1	-----	-----	-----	-----	13	-----	13	-----	-----	-----
23	-----	-----	-----	-----	-----	-----	1	-----	1	-----	-----	-----
21	-----	-----	-----	-----	-----	-----	1	-----	1	-----	-----	-----
20	-----	-----	-----	-----	-----	-----	4	4	-----	-----	-----	-----
19	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
≤ 18	-----	-----	-----	-----	-----	-----	1	1	-----	-----	-----	-----

**DOMESTIC**

Total	379	-----	31	36	-----	312	369	-----	30	37	-----	302
36	3	-----	3	-----	-----	-----	-----	-----	-----	-----	-----	-----
28	2	-----	-----	-----	-----	2	-----	-----	-----	-----	-----	-----
27	2	-----	1	-----	-----	1	-----	-----	-----	-----	-----	-----
26	3	-----	1	-----	-----	2	2	-----	2	-----	-----	-----
25	2	-----	-----	-----	-----	2	1	-----	-----	-----	-----	1
24	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
23	4	-----	-----	-----	-----	4	-----	-----	-----	-----	-----	-----
22	5	-----	1	-----	-----	4	-----	-----	-----	-----	-----	-----
21	2	-----	1	-----	-----	1	3	-----	3	-----	-----	-----
20	6	-----	2	-----	-----	4	3	-----	3	-----	-----	-----
19	2	-----	-----	-----	-----	2	-----	-----	-----	-----	-----	-----
≤ 18	347	-----	21	36	-----	290	360	-----	22	37	-----	301
												799

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels					Non-Self Propelled Vessels		Self Propelled Vessels					Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker		

**CAPE COD CANAL, MA**

Upbound

Downbound

Grand Total	1,698	123	78	635	267	595	1,690	135	88	649	263	555
-------------	-------	-----	----	-----	-----	-----	-------	-----	----	-----	-----	-----

**FOREIGN**

Total	178	122	13	20	3	20	178	125	21	13	2	17
40	-----	-----	-----	-----	-----	-----	1	-----	1	-----	-----	-----
39	-----	-----	-----	-----	-----	-----	1	-----	1	-----	-----	-----
33	-----	-----	-----	-----	-----	-----	2	-----	2	-----	-----	-----
32	-----	-----	-----	-----	-----	-----	2	-----	1	-----	-----	1
31	-----	-----	-----	-----	-----	-----	2	1	1	-----	-----	-----
30	2	-----	-----	-----	-----	-----	2	1	1	-----	-----	-----
29	2	-----	-----	-----	-----	-----	2	1	1	-----	-----	-----
28	13	12	-----	-----	-----	-----	1	15	11	4	-----	-----
27	6	3	1	-----	-----	-----	2	14	8	5	-----	1
26	14	11	2	-----	-----	-----	1	11	9	2	-----	-----
25	14	12	2	-----	-----	-----	5	3	2	-----	-----	-----
24	7	3	3	-----	-----	1	-----	-----	-----	-----	-----	-----
23	4	3	1	-----	-----	-----	1	-----	1	-----	-----	-----
22	10	6	2	2	-----	-----	8	5	-----	1	-----	2
21	25	20	2	3	-----	-----	9	4	-----	3	-----	2
20	8	6	-----	2	-----	-----	15	8	-----	3	-----	4
19	3	-----	-----	2	-----	-----	1	5	4	-----	1	-----
≤ 18	70	46	-----	11	3	10	84	70	-----	5	2	7

**DOMESTIC**

Total	1,520	1	65	615	264	575	1,512	10	67	636	261	538
37	-----	-----	-----	-----	-----	-----	1	-----	1	-----	-----	-----
36	-----	-----	-----	-----	-----	-----	1	1	-----	-----	-----	-----
35	3	-----	3	-----	-----	-----	3	3	-----	-----	-----	-----
34	1	1	-----	-----	-----	-----	2	2	-----	-----	-----	-----
33	2	-----	-----	-----	-----	-----	2	1	1	-----	-----	-----
32	2	-----	-----	-----	-----	-----	2	1	1	-----	-----	-----
30	4	-----	-----	-----	-----	4	1	-----	1	-----	-----	-----
29	14	-----	2	-----	-----	12	1	-----	-----	-----	-----	1
28	29	-----	-----	-----	-----	29	1	-----	-----	-----	-----	1
27	29	-----	-----	13	-----	16	-----	-----	-----	-----	-----	-----
26	24	-----	-----	3	21	1	1	-----	-----	-----	-----	1
25	23	-----	-----	1	22	2	-----	1	-----	-----	-----	1
24	33	-----	-----	1	32	-----	-----	-----	-----	-----	-----	-----
23	46	-----	-----	-----	46	-----	-----	-----	-----	-----	-----	-----
22	73	-----	1	-----	2	70	5	-----	3	-----	-----	2
21	70	-----	-----	15	55	1	-----	1	-----	-----	-----	-----
20	85	-----	14	8	63	24	-----	4	9	2	9	-----
19	35	-----	-----	5	30	12	1	-----	-----	2	9	9
≤ 18	1,047	-----	59	601	216	171	1,455	1	56	627	257	514

**Total trips:** 3,388

WCSC: ATLANTIC COAST

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

NEW BEDFORD AND FAIRHAVEN HARBOR, MA

Inbound

Outbound

Grand Total	2,598	777	37	910	186	688	2,602	776	39	910	186	691
-------------	-------	-----	----	-----	-----	-----	-------	-----	----	-----	-----	-----

FOREIGN

Total	40	38	----	1	1	----	39	37	----	1	1	----
26	1	1	----	-----	-----	-----	-----	-----	-----	-----	-----	-----
25	2	2	----	-----	-----	-----	1	1	-----	-----	-----	-----
24	1	1	----	-----	-----	-----	-----	-----	-----	-----	-----	-----
23	3	3	----	-----	-----	-----	-----	-----	-----	-----	-----	-----
22	2	2	----	-----	-----	-----	-----	-----	-----	-----	-----	-----
21	1	1	----	-----	-----	-----	1	1	-----	-----	-----	-----
20	8	7	----	1	-----	-----	1	-----	-----	1	-----	-----
19	1	1	----	-----	-----	-----	3	3	-----	-----	-----	-----
18	1	1	----	-----	-----	-----	7	7	-----	-----	-----	-----
17	-----	-----	-----	-----	-----	-----	3	3	-----	-----	-----	-----
16	-----	-----	-----	-----	-----	-----	1	1	-----	-----	-----	-----
15	1	1	----	-----	-----	-----	3	3	-----	-----	-----	-----
14	-----	-----	-----	-----	-----	-----	5	5	-----	-----	-----	-----
13	1	1	----	-----	-----	-----	-----	-----	-----	-----	-----	-----
≤ 12	18	17	-----	-----	-----	1	14	13	-----	-----	1	-----

DOMESTIC

Total	2,558	739	37	909	185	688	2,563	739	39	909	185	691
27	1	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----
26	2	-----	-----	-----	-----	2	-----	-----	-----	-----	-----	-----
24	1	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----
23	1	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----
21	1	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----
20	1	-----	-----	-----	-----	1	2	-----	-----	-----	-----	2
19	1	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----
18	2	-----	1	-----	-----	1	4	-----	-----	2	-----	2
17	7	-----	5	1	-----	1	3	-----	-----	-----	-----	3
16	6	-----	-----	-----	-----	6	1	-----	-----	-----	-----	1
15	10	-----	4	-----	-----	6	3	-----	-----	2	-----	1
14	8	-----	4	-----	-----	4	2	-----	-----	2	-----	-----
13	4	-----	2	-----	-----	2	-----	-----	-----	-----	-----	-----
≤ 12	2,513	739	31	898	185	660	2,548	739	39	903	185	682

Total trips: 5,200

FALL RIVER HARBOR, MA

Inbound

Outbound

Grand Total	627	76	12	463	26	50	625	75	12	463	26	49
-------------	-----	----	----	-----	----	----	-----	----	----	-----	----	----

FOREIGN

Total	50	40	10	----	-----	-----	50	40	10	----	-----	-----
36	5	5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
35	6	6	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
34	9	9	-----	-----	-----	-----	4	4	-----	-----	-----	-----
33	1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
32	1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
29	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**FALL RIVER HARBOR, MA - continued**  
Inbound

Outbound

FOREIGN

28	2	2	---	---	---	---	1	1	---	---	---	---
27	3	2	1	---	---	---	2	2	---	---	---	---
26	3	3	---	---	---	---	2	1	1	---	---	---
25	2	2	---	---	---	---	5	3	2	---	---	---
24	---	---	---	---	---	---	7	5	2	---	---	---
23	2	2	2	---	---	---	2	1	1	---	---	---
22	2	1	1	---	---	---	6	4	2	---	---	---
21	1	1	---	---	---	---	3	2	1	---	---	---
20	2	2	---	---	---	---	8	7	1	---	---	---
19	1	1	---	---	---	---	1	1	---	---	---	---
≤ 18	9	9	---	---	---	---	9	9	---	---	---	---

DOMESTIC

Total	577	36	2	463	26	50	575	35	2	463	26	49
35	22	22	---	---	---	---	---	---	---	---	---	---
34	14	14	---	---	---	---	---	---	---	---	---	---
28	4	---	---	---	3	1	---	---	---	---	---	---
26	4	---	---	---	4	---	---	---	---	---	---	---
25	2	---	---	---	---	2	---	---	---	---	---	---
24	27	---	---	---	1	26	---	---	---	---	---	---
23	2	---	---	---	---	2	---	---	---	---	---	---
22	3	---	---	---	---	3	8	---	---	---	1	7
21	6	---	---	---	4	2	---	---	---	---	---	---
20	14	---	---	---	13	1	6	---	---	---	---	6
19	1	---	---	---	---	1	35	35	---	---	---	---
≤ 18	478	---	2	463	1	12	526	---	2	463	25	36
<b>Total trips:</b>												<b>1,252</b>

**PROVIDENCE RIVER AND HARBOR, RI**  
Inbound

Outbound

Grand Total	1,357	201	171	597	49	339	1,352	198	173	596	49	336
-------------	-------	-----	-----	-----	----	-----	-------	-----	-----	-----	----	-----

FOREIGN

Total	156	72	71	6	---	7	153	69	74	5	---	5
38	2	---	2	---	---	---	1	1	---	---	---	---
37	2	---	2	---	---	---	4	4	---	---	---	---
36	7	2	5	---	---	---	5	4	1	---	---	---
35	7	4	3	---	---	---	7	6	1	---	---	---
34	16	11	5	---	---	---	5	4	1	---	---	---
33	9	5	4	---	---	---	3	3	---	---	---	---
32	5	---	5	---	---	---	4	4	---	---	---	---
31	3	1	2	---	---	---	1	1	---	---	---	---
30	10	2	8	---	---	---	11	5	6	---	---	---
29	6	2	4	---	---	---	8	6	2	---	---	---
28	6	3	3	---	---	---	12	7	5	---	---	---
27	13	4	9	---	---	---	11	3	8	---	---	---
26	7	1	6	---	---	---	8	2	6	---	---	---
25	7	4	3	---	---	---	21	3	18	---	---	---
24	10	5	5	---	---	---	15	3	12	---	---	---
23	---	---	---	---	---	---	4	1	3	---	---	---

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**PROVIDENCE RIVER AND HARBOR, RI - continued**

Inbound

Outbound

## FOREIGN

22	3	2	-----	-----	-----	1	3	1	2	-----	-----	-----
21	10	3	2	2	-----	3	8	4	3	1	-----	-----
20	12	7	1	2	-----	2	5	1	2	1	-----	1
19	2	2	-----	-----	-----	1	1	1	-----	-----	-----	4
≤ 18	19	14	2	2	-----	1	16	5	4	3	-----	-----

## DOMESTIC

<b>Total</b>	<b>1,201</b>	<b>129</b>	<b>100</b>	<b>591</b>	<b>49</b>	<b>332</b>	<b>1,199</b>	<b>129</b>	<b>99</b>	<b>591</b>	<b>49</b>	<b>331</b>
37	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
36	2	-----	2	-----	-----	-----	-----	-----	-----	-----	-----	-----
35	3	-----	3	-----	-----	-----	1	-----	1	-----	-----	-----
34	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
33	5	-----	5	-----	-----	-----	-----	-----	-----	-----	-----	-----
32	5	-----	1	1	-----	3	1	-----	-----	1	-----	-----
31	2	-----	2	-----	-----	-----	1	-----	-----	-----	-----	1
30	7	-----	2	-----	-----	5	-----	-----	-----	-----	-----	-----
29	12	-----	3	-----	9	5	-----	-----	1	3	-----	1
28	34	-----	-----	-----	34	3	-----	-----	-----	-----	-----	3
27	5	-----	-----	-----	5	-----	-----	-----	-----	-----	-----	-----
26	8	-----	-----	-----	8	3	-----	-----	-----	-----	-----	3
25	13	-----	1	-----	12	6	-----	-----	5	-----	-----	1
24	18	-----	-----	-----	18	4	-----	-----	-----	-----	-----	4
23	21	-----	-----	-----	21	2	-----	-----	-----	-----	-----	2
22	33	-----	1	-----	32	-----	-----	-----	-----	-----	-----	-----
21	19	-----	4	-----	15	6	-----	-----	1	-----	-----	5
20	29	-----	3	2	24	17	-----	-----	9	2	-----	6
19	10	-----	-----	-----	10	3	-----	-----	-----	-----	-----	3
≤ 18	973	129	74	585	49	136	1,147	129	82	585	49	302
										<b>Total trips:</b>		<b>2,709</b>

**NEW LONDON HARBOR, CT**

Inbound

Outbound

<b>Grand Total</b>	<b>6,363</b>	<b>6,122</b>	<b>8</b>	<b>121</b>	<b>26</b>	<b>86</b>	<b>6,367</b>	<b>6,123</b>	<b>12</b>	<b>121</b>	<b>26</b>	<b>85</b>
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## FOREIGN

<b>Total</b>	<b>10</b>	<b>4</b>	<b>6</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>14</b>	<b>4</b>	<b>10</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
38	4	-----	4	-----	-----	-----	-----	-----	-----	-----	-----	-----
37	2	1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
29	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
26	1	1	-----	-----	-----	-----	1	-----	1	-----	-----	-----
25	-----	-----	-----	-----	-----	-----	5	-----	5	-----	-----	-----
24	-----	-----	-----	-----	-----	-----	2	-----	2	-----	-----	-----
23	-----	-----	-----	-----	-----	-----	1	-----	1	-----	-----	-----
21	-----	-----	-----	-----	-----	-----	1	-----	1	-----	-----	-----
20	-----	-----	-----	-----	-----	-----	2	-----	2	-----	-----	-----
≤ 18	2	2	-----	-----	-----	-----	2	2	2	-----	-----	-----

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**NEW LONDON HARBOR, CT - continued**

Inbound

Outbound

## DOMESTIC

<b>Total</b>	<b>6,353</b>	<b>6,118</b>	<b>2</b>	<b>121</b>	<b>26</b>	<b>86</b>	<b>6,353</b>	<b>6,119</b>	<b>2</b>	<b>121</b>	<b>26</b>	<b>85</b>
34	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
33	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
27	1	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----
25	1	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----
23	1	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----
22	1	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----
21	1	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----
19	1	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----
≤ 18	6,345	6,118	-----	121	26	80	6,353	6,119	2	121	26	85
												<b>Total trips:</b> 12,730

**THAMES RIVER, CT**

Upbound

Downbound

<b>Grand Total</b>	<b>216</b>	<b>-----</b>	<b>15</b>	<b>118</b>	<b>49</b>	<b>34</b>	<b>206</b>	<b>-----</b>	<b>14</b>	<b>112</b>	<b>47</b>	<b>33</b>
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## DOMESTIC

<b>Total</b>	<b>216</b>	<b>-----</b>	<b>15</b>	<b>118</b>	<b>49</b>	<b>34</b>	<b>206</b>	<b>-----</b>	<b>14</b>	<b>112</b>	<b>47</b>	<b>33</b>
33	2	-----	2	-----	-----	-----	-----	1	-----	1	-----	-----
24	-----	-----	-----	-----	-----	-----	-----	1	-----	1	-----	-----
21	27	-----	-----	-----	27	-----	-----	2	-----	2	-----	-----
20	13	-----	-----	-----	13	-----	-----	2	-----	2	-----	-----
19	6	-----	-----	-----	6	-----	-----	-----	-----	-----	-----	-----
18	1	-----	-----	-----	1	-----	4	-----	2	2	-----	-----
17	56	-----	47	-----	9	44	-----	-----	-----	44	-----	-----
16	7	-----	2	-----	5	33	-----	-----	2	2	31	-----
15	11	-----	5	2	4	1	-----	1	-----	-----	-----	-----
14	6	-----	5	-----	1	1	-----	1	-----	-----	-----	-----
13	5	-----	1	1	3	1	-----	-----	1	-----	-----	-----
≤ 12	82	-----	-----	68	2	12	117	-----	5	63	16	33
												<b>Total trips:</b> 422

**CONNECTICUT RIVER BELOW HARTFORD, CT**

Upbound

Downbound

<b>Grand Total</b>	<b>29,482</b>	<b>13,823</b>	<b>1</b>	<b>7,802</b>	<b>7,711</b>	<b>145</b>	<b>29,476</b>	<b>13,824</b>	<b>1</b>	<b>7,802</b>	<b>7,711</b>	<b>138</b>
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## DOMESTIC

<b>Total</b>	<b>29,482</b>	<b>13,823</b>	<b>1</b>	<b>7,802</b>	<b>7,711</b>	<b>145</b>	<b>29,476</b>	<b>13,824</b>	<b>1</b>	<b>7,802</b>	<b>7,711</b>	<b>138</b>
15	1	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----
13	11	-----	-----	9	-----	2	9	-----	-----	9	-----	-----
12	105	-----	1	15	-----	89	15	-----	-----	15	-----	-----
11	103	-----	-----	57	-----	46	59	-----	-----	59	-----	-----
10	16	-----	-----	8	4	4	8	-----	-----	8	-----	-----
9	9	-----	-----	7	1	1	6	-----	1	5	-----	-----
7	324	323	-----	-----	-----	1	323	323	-----	-----	-----	-----

## WCSC: ATLANTIC COAST

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels					Non-Self Propelled Vessels					Self Propelled Vessels					Non-Self Propelled Vessels				
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker								

## CONNECTICUT RIVER BELOW HARTFORD, CT - continued

Upbound

Downbound

## DOMESTIC

≤ 6	28,913	13,500	-----	7,706	7,706	1	29,056	13,501	-----	7,706	7,711	138
												<b>Total trips: 58,958</b>

## NEW HAVEN HARBOR, CT

Inbound

Outbound

Grand Total	2,281	366	162	963	117	673	2,281	367	163	962	117	672
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## FOREIGN

Total	189	130	51	5	-----	3	189	131	52	4	-----	2
38	2	1	1	1	-----	-----	-----	-----	-----	-----	-----	-----
37	1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
36	16	3	13	-----	-----	3	3	3	-----	-----	-----	-----
35	12	5	7	-----	-----	1	1	1	-----	-----	-----	-----
34	20	10	10	-----	-----	6	6	6	-----	-----	-----	-----
33	10	6	4	-----	-----	3	3	3	-----	-----	-----	-----
32	10	6	4	-----	-----	5	5	5	-----	-----	-----	-----
31	7	3	4	-----	-----	6	6	6	-----	-----	-----	-----
30	6	5	1	-----	-----	5	3	2	-----	-----	-----	-----
29	8	5	3	-----	-----	6	5	1	-----	-----	-----	-----
28	5	5	-----	-----	-----	11	5	6	-----	-----	-----	-----
27	8	7	1	-----	-----	5	4	1	-----	-----	-----	-----
26	11	11	-----	-----	-----	11	8	3	-----	-----	-----	-----
25	15	15	-----	-----	-----	11	6	5	-----	-----	-----	-----
24	5	4	1	-----	-----	33	7	26	-----	-----	-----	-----
23	12	11	1	-----	-----	10	6	4	-----	-----	-----	-----
22	8	7	-----	-----	1	12	11	1	-----	-----	-----	-----
21	2	2	-----	-----	-----	10	9	1	-----	-----	-----	-----
20	10	9	1	-----	-----	16	16	-----	-----	-----	-----	-----
19	2	2	-----	-----	-----	5	4	1	-----	-----	-----	-----
≤ 18	19	12	-----	5	-----	2	30	23	1	4	-----	2

## DOMESTIC

Total	2,092	236	111	958	117	670	2,092	236	111	958	117	670
36	1	-----	1	-----	-----	1	1	1	-----	-----	-----	-----
35	6	-----	6	-----	-----	-----	-----	-----	-----	-----	-----	-----
34	2	-----	2	-----	-----	-----	-----	-----	-----	-----	-----	-----
33	1	-----	-----	-----	1	1	1	1	-----	-----	-----	-----
32	3	3	3	-----	-----	1	1	1	-----	-----	-----	-----
31	3	3	3	-----	-----	2	2	2	-----	-----	-----	-----
30	2	1	1	-----	-----	1	1	1	-----	-----	-----	-----
29	10	3	3	-----	-----	7	2	2	-----	-----	-----	-----
28	24	2	-----	-----	22	3	3	3	-----	-----	-----	-----
27	12	1	-----	9	2	2	2	1	-----	-----	1	-----
26	15	1	-----	2	12	3	3	-----	-----	-----	3	-----
25	9	-----	-----	-----	9	2	2	-----	-----	-----	2	-----
24	19	-----	-----	1	18	4	4	-----	-----	-----	4	-----
23	16	-----	-----	-----	16	4	4	-----	-----	1	3	-----
22	57	1	-----	2	54	7	4	-----	-----	1	2	-----
21	33	-----	-----	-----	33	2	1	1	-----	1	1	-----
20	42	1	6	2	33	13	2	4	2	2	5	-----

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**NEW HAVEN HARBOR, CT - continued**

Inbound

Outbound

## DOMESTIC

19	29	-----	86	952	100	28	3	2,041	236	92	954	2	1
<b>Total trips:</b> 4,562													

**BRIDGEPORT HARBOR, CT**

Inbound

Outbound

<b>Grand Total</b>	<b>4,595</b>	<b>3,337</b>	<b>5</b>	<b>614</b>	<b>396</b>	<b>243</b>	<b>4,592</b>	<b>3,333</b>	<b>5</b>	<b>615</b>	<b>398</b>	<b>241</b>
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## FOREIGN

<b>Total</b>	<b>69</b>	<b>65</b>	<b>4</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>68</b>	<b>62</b>	<b>4</b>	<b>1</b>	<b>-----</b>	<b>1</b>
38	1	-----	1	-----	-----	-----	1	-----	1	-----	-----	-----
35	2	-----	2	-----	-----	-----	1	-----	1	-----	-----	-----
29	2	2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
28	8	8	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
27	16	16	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
26	5	5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
25	5	5	-----	-----	-----	-----	3	2	1	-----	-----	-----
24	13	13	-----	-----	-----	-----	42	41	1	-----	-----	-----
23	3	3	-----	-----	-----	-----	3	3	-----	-----	-----	-----
22	-----	-----	-----	-----	-----	-----	3	3	-----	-----	-----	-----
21	4	3	1	-----	-----	-----	6	5	1	-----	-----	-----
20	3	3	-----	-----	-----	-----	2	2	-----	-----	-----	-----
19	-----	-----	-----	-----	-----	-----	2	2	-----	-----	-----	-----
≤ 18	7	7	-----	-----	-----	-----	6	4	-----	1	-----	1

## DOMESTIC

<b>Total</b>	<b>4,526</b>	<b>3,272</b>	<b>1</b>	<b>614</b>	<b>396</b>	<b>243</b>	<b>4,524</b>	<b>3,271</b>	<b>1</b>	<b>614</b>	<b>398</b>	<b>240</b>
29	1	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----
27	-----	-----	-----	-----	-----	-----	1	-----	-----	-----	-----	1
26	-----	-----	-----	-----	-----	-----	4	-----	-----	-----	-----	4
25	1	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----
24	21	-----	-----	-----	-----	21	5	-----	-----	-----	-----	5
23	22	-----	-----	-----	-----	22	3	-----	-----	-----	-----	3
22	1	-----	-----	-----	-----	1	2	-----	-----	-----	-----	2
21	4	-----	-----	-----	-----	4	-----	-----	-----	-----	-----	-----
20	65	-----	-----	-----	61	4	5	-----	-----	-----	-----	5
19	3	-----	-----	-----	-----	3	-----	-----	-----	-----	-----	-----
≤ 18	4,408	3,272	1	614	335	186	4,504	3,271	1	614	398	220
<b>Total trips:</b> 9,187												

**NORWALK HARBOR, CT**

Inbound

Outbound

<b>Grand Total</b>	<b>1,065</b>	<b>723</b>	<b>-----</b>	<b>143</b>	<b>143</b>	<b>56</b>	<b>1,057</b>	<b>719</b>	<b>-----</b>	<b>143</b>	<b>143</b>	<b>52</b>
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## DOMESTIC

<b>Total</b>	<b>1,065</b>	<b>723</b>	<b>-----</b>	<b>143</b>	<b>143</b>	<b>56</b>	<b>1,057</b>	<b>719</b>	<b>-----</b>	<b>143</b>	<b>143</b>	<b>52</b>
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Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**NORWALK HARBOR, CT - continued**  
Inbound

Outbound

## DOMESTIC

17	1	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----
16	16	-----	-----	-----	-----	16	-----	-----	-----	-----	-----	-----
15	19	-----	-----	-----	-----	19	-----	-----	-----	-----	-----	-----
13	1	-----	-----	-----	-----	1	5	-----	-----	-----	5	-----
12	30	-----	-----	23	6	1	21	-----	-----	21	-----	-----
11	67	-----	-----	-----	66	1	-----	-----	-----	-----	-----	-----
10	70	-----	-----	10	60	-----	11	-----	-----	11	-----	-----
9	44	-----	-----	25	10	9	22	-----	-----	22	-----	-----
8	138	56	-----	76	-----	6	129	55	-----	74	-----	-----
7	3	-----	-----	-----	1	2	-----	-----	-----	-----	-----	-----
≤ 6	676	667	-----	9	-----	-----	869	664	-----	10	143	52
<b>Total trips:</b>												<b>2,122</b>

**STAMFORD HARBOR, CT**

Inbound

Outbound

<b>Grand Total</b>	<b>1,076</b>	<b>11</b>	<b>26</b>	<b>358</b>	<b>623</b>	<b>58</b>	<b>1,104</b>	<b>12</b>	<b>26</b>	<b>358</b>	<b>650</b>	<b>58</b>
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## DOMESTIC

<b>Total</b>	<b>1,076</b>	<b>11</b>	<b>26</b>	<b>358</b>	<b>623</b>	<b>58</b>	<b>1,104</b>	<b>12</b>	<b>26</b>	<b>358</b>	<b>650</b>	<b>58</b>
16	4	-----	4	-----	-----	-----	-----	-----	-----	-----	-----	-----
15	18	-----	17	-----	-----	1	-----	-----	-----	-----	-----	-----
14	5	-----	2	-----	-----	3	-----	-----	-----	-----	-----	-----
13	19	-----	1	-----	-----	18	-----	-----	-----	-----	-----	-----
≤ 12	1,030	11	2	358	623	36	1,104	12	26	358	650	58
<b>Total trips:</b>												<b>2,180</b>

**ANDREWS RIVER, MA**

No Vessel Trips Reported

**ANNISQUAM RIVER, MA**

No Vessel Trips Reported

**APPONAUG COVE, RI**

No Vessel Trips Reported

**BAR HARBOR, ME**  
(17 feet and less)

<b>Grand Total</b>	<b>432</b>	<b>432</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>429</b>	<b>429</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>861</b>
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Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels					Non-Self Propelled Vessels					Self Propelled Vessels					Non-Self Propelled Vessels				
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker		

**BASS HARBOR, ME**  
(9 feet and less)

Inbound	Outbound
<b>Grand Total</b>	<b>2,292    2,292    -----    -----    -----    -----    2,292    2,292    -----    -----    -----    -----    Total trips:    4,584</b>

**BEALS HARBOR, ME**  
No Vessel Trips Reported

**BELFAST HARBOR, ME**  
(14 feet and less)

Inbound	Outbound
<b>Grand Total</b>	<b>227    140    -----    87    -----    228    140    -----    88    -----    455</b>

**BEVERLY HARBOR, MA**  
(12 feet and less)

Inbound	Outbound
<b>Grand Total</b>	<b>412    410    -----    2    -----    410    410    -----    -----    -----    822</b>

**BOOTHBAY HARBOR, ME**  
(16 feet and less)

Inbound	Outbound
<b>Grand Total</b>	<b>1,796    1,794    -----    2    -----    1,794    1,794    -----    -----    -----    3,590</b>

**BRANFORD HARBOR, CT**  
(11 feet and less)

Inbound	Outbound
<b>Grand Total</b>	<b>3    -----    -----    3    -----    3    -----    -----    3    -----    6</b>

**BRISTOL HARBOR, RI**  
(14 feet and less)

Inbound	Outbound
<b>Grand Total</b>	<b>19    -----    -----    19    -----    17    -----    -----    17    -----    36</b>

**BUNKER HARBOR, ME**  
No Vessel Trips Reported

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels				Self Propelled Vessels				Non-Self Propelled Vessels			
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug

**CAMDEN HARBOR, ME**  
(13 feet and less)

<b>Grand Total</b>	<b>24</b>	<b>24</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>24</b>	<b>24</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>Total trips:</b>	<b>48</b>			

**CANAPITSIT CHANNEL, MA**  
No Vessel Trips Reported

**CAPE PORPOISE HARBOR, ME**  
No Vessel Trips Reported

**CARVERS HARBOR, ME**  
(9 feet and less)

<b>Grand Total</b>	<b>1,099</b>	<b>1,095</b>	<b>4</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>1,096</b>	<b>1,095</b>	<b>1</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>Total trips:</b>	<b>2,195</b>			

**CHATHAM (STAGE) HARBOR, MA**  
No Vessel Trips Reported

**CLINTON HARBOR, CT**  
No Vessel Trips Reported

**COBSCOOK BAY, ME**  
No Vessel Trips Reported

**COHASSET HARBOR, MA**  
No Vessel Trips Reported

**COREA HARBOR, ME**  
(2 feet and less)

<b>Grand Total</b>	<b>135</b>	<b>135</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>135</b>	<b>135</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>Total trips:</b>	<b>270</b>			

**CRIEHAVEN HARBOR, ME**  
No Vessel Trips Reported

**CROSS RIP SHOALS, NANTUCKET SOUND, MA**  
(17 feet and less)

<b>Grand Total</b>	<b>1,101</b>	<b>951</b>	<b>13</b>	<b>66</b>	<b>39</b>	<b>32</b>	<b>1,103</b>	<b>950</b>	<b>14</b>	<b>67</b>	<b>39</b>	<b>33</b>	<b>Total trips:</b>	<b>2,204</b>			

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels					Non-Self Propelled Vessels					Self Propelled Vessels					Non-Self Propelled Vessels				
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker		

**CUTTYHUNK HARBOR, MA**  
(7 feet and less)

Grand Total	Inbound										Outbound								
	270	239	-----	18	11	2	270	239	-----	18	11	2	Total trips:	540	-----	-----	-----	-----	

**DAMARISCOTTA RIVER, ME**  
No Vessel Trips Reported

**DORCHESTER BAY, MA**  
(6 feet and less)

Grand Total	Upbound										Downbound								
	25	25	-----	-----	-----	-----	25	25	-----	-----	-----	-----	Total trips:	50	-----	-----	-----	-----	

**DUXBURY HARBOR, MA**  
No Vessel Trips Reported

**EDGARTOWN HARBOR, MA**  
(4 feet and less)

Grand Total	Inbound										Outbound								
	40,657	40,657	-----	-----	-----	-----	40,657	40,657	-----	-----	-----	-----	Total trips:	81,314	-----	-----	-----	-----	

**ESSEX RIVER, MA**  
No Vessel Trips Reported

**FALMOUTH HARBOR, MA**  
(8 feet and less)

Grand Total	Inbound										Outbound								
	3,082	3,057	-----	20	5	-----	3,082	3,060	-----	18	4	-----	Total trips:	6,164	-----	-----	-----	-----	

**FIVEMILE RIVER HARBOR, CT**  
No Vessel Trips Reported

**FORT POINT CHANNEL, MA**  
No Vessel Trips Reported

**GLOUCESTER HARBOR, MA**  
(23 feet and less)

Grand Total	Inbound										Outbound								
	435	125	308	1	-----	1	433	123	308	1	-----	1	-----	Total trips:	868	-----	-----	-----	

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**GREAT SALT POND, BLOCK ISLAND, RI**  
(11 feet and less)


Inbound

Outbound

<b>Grand Total</b>	152	152	-----	-----	-----	-----	152	152	-----	-----	<b>Total trips:</b>	304
--------------------	-----	-----	-------	-------	-------	-------	-----	-----	-------	-------	---------------------	-----

**GREEN HARBOR, MA**  
(4 feet and less)


Inbound

Outbound

<b>Grand Total</b>	22	22	-----	-----	-----	-----	22	22	-----	-----	<b>Total trips:</b>	44
--------------------	----	----	-------	-------	-------	-------	----	----	-------	-------	---------------------	----

**GREENWICH BAY, RI**

**No Vessel Trips Reported**

**GREENWICH HARBOR, CT**  
(7 feet and less)


Inbound

Outbound

<b>Grand Total</b>	1,906	1,906	-----	-----	-----	-----	1,908	1,908	-----	-----	<b>Total trips:</b>	3,814
--------------------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	---------------------	-------

**GUILFORD HARBOR, CT**

**No Vessel Trips Reported**

**HAMPTON HARBOR, NH**

**No Vessel Trips Reported**

**HARBOR OF REFUGE AT SANDY BAY, CAPE ANN, MA**  
**No Vessel Trips Reported**

**HARBOR OF REFUGE, BLOCK ISLAND, RI**  
(11 feet and less)


Inbound

Outbound

<b>Grand Total</b>	3,032	3,032	-----	-----	-----	-----	3,032	3,032	-----	-----	<b>Total trips:</b>	6,064
--------------------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	---------------------	-------

**HARBOR OF REFUGE, NANTUCKET, MA**  
(17 feet and less)


Inbound

Outbound

<b>Grand Total</b>	4,965	4,810	14	67	39	35	4,959	4,811	13	66	39	30
--------------------	-------	-------	----	----	----	----	-------	-------	----	----	----	----

**Total trips:** 9,924

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**HARBOR OF REFUGE, POINT JUDITH AND POINT JUDITH POND, RI**  
(14 feet and less)

	Inbound	Outbound
<b>Grand Total</b>	2,721    2,701    -----	20    -----    -----
		2,714    2,701    -----
		13    -----    -----
		<b>Total trips:</b> 5,435

**HARRASEEKET RIVER, ME**  
No Vessel Trips Reported

**HAY (WEST) HARBOR, NY**  
(9 feet and less)

	Inbound	Outbound
<b>Grand Total</b>	1,976    1,976    -----    -----    -----	1,976    1,976    -----    -----
		-----    -----    -----
		<b>Total trips:</b> 3,952

**HENDRICKS HARBOR, ME**  
No Vessel Trips Reported

**HINGHAM HARBOR, MA**  
No Vessel Trips Reported

**HOUSATONIC RIVER, CT**  
(15 feet and less)

	Upbound	Downbound
<b>Grand Total</b>	215    -----    -----    211    -----    4	213    -----    -----    209    -----    4
		-----    -----    -----
		<b>Total trips:</b> 428

**HYANNIS HARBOR, MA**  
(11 feet and less)

	Inbound	Outbound
<b>Grand Total</b>	7,210    7,210    -----    -----    -----	7,210    7,210    -----    -----
		-----    -----    -----
		<b>Total trips:</b> 14,420

**IPSWICH RIVER, MA**  
No Vessel Trips Reported

**ISLE AU HAUT THOROUGHFARE, ME**  
(11 feet and less)

	Upbound	Downbound
<b>Grand Total</b>	864    861    3    -----    -----    864    861    3	-----    -----    -----    -----    -----
		-----    -----    -----
		<b>Total trips:</b> 1,728

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**ISLE OF SHOALS HARBOR, ME AND NH**  
(7 feet and less)

	Inbound						Outbound					
<b>Grand Total</b>	757	757	-----	-----	-----	-----	757	757	-----	-----	-----	<b>Total trips:</b> 1,514

**JOSIAS RIVER, ME**  
No Vessel Trips Reported

**KENNEBEC RIVER, ME**  
(13 feet and less)

	Upbound						Downbound					
<b>Grand Total</b>	397	396	-----	1	-----	-----	400	399	-----	1	-----	<b>Total trips:</b> 797

**KENNEBUNK RIVER, ME**  
No Vessel Trips Reported

**LAGOON POND, MARTHA'S VINEYARD, MA**  
(26 feet and less)

	Inbound						Outbound					
<b>Grand Total</b>	16	13	-----	2	1	-----	16	13	-----	2	1	-----

**LUBEC CHANNEL, ME**  
(9 feet and less)

	Upbound						Downbound					
<b>Grand Total</b>	58	57	-----	1	-----	-----	57	56	-----	1	-----	<b>Total trips:</b> 115

**LYNN HARBOR, MA**  
No Vessel Trips Reported

**MACHIAS RIVER, ME**  
No Vessel Trips Reported

**MALDEN RIVER, MA**  
No Vessel Trips Reported

**MANCHESTER HARBOR, MA**  
No Vessel Trips Reported

**MARBLEHEAD HARBOR, MA**  
No Vessel Trips Reported

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels					Non-Self Propelled Vessels					Self Propelled Vessels					Non-Self Propelled Vessels				
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker		

**MATINICUS HARBOR, ME**  
(9 feet and less)

<b>Grand Total</b>	Inbound										Outbound									
	55	51	4	-----	-----	-----	55	51	4	-----	-----	-----	-----	-----	-----	-----	-----	-----	110	

**MATTAPOISETT HARBOR, MA**  
No Vessel Trips Reported

**MENEMSHA CREEK, MARTHA'S VINEYARD, MA**  
(5 feet and less)

<b>Grand Total</b>	Upbound										Downbound									
	24	24	-----	-----	-----	-----	-----	24	24	-----	-----	-----	-----	-----	-----	-----	-----	-----	48	

**MILFORD HARBOR, CT**  
(10 feet and less)

<b>Grand Total</b>	Inbound										Outbound									
	2	-----	-----	2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	2	

**MOOSABEC BAR, ME**  
No Vessel Trips Reported

**MYSTIC RIVER, CT**  
(6 feet and less)

<b>Grand Total</b>	Upbound										Downbound									
	1,009	1,009	-----	-----	-----	-----	-----	1,009	1,009	-----	-----	-----	-----	-----	-----	-----	-----	-----	2,018	

**NARRAGUAGUS RIVER, ME**  
No Vessel Trips Reported

**NEPONSET RIVER, MA**  
No Vessel Trips Reported

**NEW HARBOR, ME**  
No Vessel Trips Reported

**NEWBURYPORT HARBOR, MA**  
(5 feet and less)

<b>Grand Total</b>	Inbound										Outbound									
	220	220	-----	-----	-----	-----	-----	220	220	-----	-----	-----	-----	-----	-----	-----	-----	-----	440	

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**NEWPORT HARBOR, RI**  
(28 feet and less)

Grand Total	Upbound						Downbound					
	3,355	3,333	6	15	1	-----	3,350	3,331	6	13	-----	-----
<b>Total trips:</b>												<b>6,705</b>

**NIANTIC BAY AND HARBOR, CT**  
(7 feet and less)

Grand Total	Inbound						Outbound					
	210	210	-----	-----	-----	-----	210	210	-----	-----	-----	-----
<b>Total trips:</b>												<b>420</b>

**NORTHEAST HARBOR, ME**  
(13 feet and less)

Grand Total	Inbound						Outbound					
	2,770	472	-----	1,677	621	-----	2,770	472	-----	1,677	621	-----
<b>Total trips:</b>												<b>5,540</b>

**OWLS HEAD HARBOR, ME**  
No Vessel Trips Reported

**PATCHOGUE RIVER, CT**  
No Vessel Trips Reported

**PAWCATUCK RIVER, RI AND CT**  
No Vessel Trips Reported

**PLEASANT RIVER, ME**  
No Vessel Trips Reported

**PLYMOUTH HARBOR, MA**  
(8 feet and less)

Grand Total	Upbound						Downbound					
	868	868	-----	-----	-----	-----	868	868	-----	-----	-----	-----
<b>Total trips:</b>												<b>1,736</b>

**PROVINCETOWN HARBOR, MA**  
(22 feet and less)

Grand Total	Inbound						Outbound					
	1,843	1,841	-----	2	-----	-----	1,845	1,845	-----	-----	-----	-----
<b>Total trips:</b>												<b>3,688</b>

**RED BROOK HARBOR, BOURNE, MA**  
No Vessel Trips Reported

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**ROCKLAND HARBOR, ME**  
(11 feet and less)

	Inbound						Outbound					
<b>Grand Total</b>	2,298	2,261	35	2	-----	-----	2,301	2,259	38	4	-----	-----
							<b>Total trips:</b>					
							<b>4,599</b>					

**ROCKPORT HARBOR, MA**  
No Vessel Trips Reported

**ROCKPORT HARBOR, ME**  
No Vessel Trips Reported

**ROYAL RIVER, ME**  
(10 feet and less)

	Upbound						Downbound					
<b>Grand Total</b>	15	-----	-----	15	-----	-----	15	-----	-----	15	-----	-----
							<b>Total trips:</b>					
							<b>30</b>					

**RYE HARBOR, NH**  
No Vessel Trips Reported

**SACO RIVER, ME**  
No Vessel Trips Reported

**SAKONNET RIVER AND HARBOR, RI**  
No Vessel Trips Reported

**SCARBORO RIVER, ME**  
No Vessel Trips Reported

**SCITUATE HARBOR, MA**  
(8 feet and less)

	Inbound						Outbound					
<b>Grand Total</b>	1	-----	-----	1	-----	-----	1	-----	-----	1	-----	-----
							<b>Total trips:</b>					
							<b>2</b>					

**SEEKONK RIVER, RI**  
No Vessel Trips Reported

**SOUTH BRISTOL HARBOR, ME**  
No Vessel Trips Reported

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**SOUTHWEST HARBOR, ME**

(8 feet and less)

	Inbound						Outbound					
<b>Grand Total</b>	1	1	-----	-----	-----	-----	1	1	-----	-----	-----	<b>Total trips:</b> 2

**ST. CROIX RIVER, ME**

No Vessel Trips Reported

**STOCKTON HARBOR, ME**

No Vessel Trips Reported

**STONINGTON HARBOR, CT**

No Vessel Trips Reported

**STONINGTON HARBOR, ME**

(9 feet and less)

	Inbound						Outbound					
<b>Grand Total</b>	862	861	1	-----	-----	-----	862	861	1	-----	-----	<b>Total trips:</b> 1,724

**STONY CREEK, CT**

No Vessel Trips Reported

**TAUNTON RIVER, MA**

(14 feet and less)

	Upbound						Downbound					
<b>Grand Total</b>	29	29	-----	-----	-----	-----	30	30	-----	-----	-----	<b>Total trips:</b> 59

**TENANTS HARBOR, ME**

(6 feet and less)

	Inbound						Outbound					
<b>Grand Total</b>	15	15	-----	-----	-----	-----	15	15	-----	-----	-----	<b>Total trips:</b> 30

**THOMASTON HARBOR (GEORGES RIVER), ME**

No Vessel Trips Reported

**TOWN RIVER, MA**

(25 feet and less)

	Upbound						Downbound					
<b>Grand Total</b>	40	4	-----	7	-----	29	40	5	-----	7	-----	<b>Total trips:</b> 80

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels					Non-Self Propelled Vessels					Self Propelled Vessels					Non-Self Propelled Vessels				
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker		

**VINEYARD HAVEN HARBOR, MA**

(12 feet and less)

<b>Grand Total</b>	<b>14,207</b>	<b>13,769</b>	<b>-----</b>	<b>218</b>	<b>127</b>	<b>93</b>	<b>14,205</b>	<b>13,768</b>	<b>-----</b>	<b>219</b>	<b>126</b>	<b>92</b>	<b>Total trips:</b>	<b>28,412</b>						

**WAREHAM HARBOR, MA**

No Vessel Trips Reported

**WARREN RIVER, RI**

(9 feet and less)

<b>Grand Total</b>	<b>16</b>	<b>10</b>	<b>-----</b>	<b>6</b>	<b>-----</b>	<b>-----</b>	<b>15</b>	<b>7</b>	<b>-----</b>	<b>7</b>	<b>1</b>	<b>-----</b>	<b>Total trips:</b>	<b>31</b>						

**WARWICK COVE, WARWICK, RI**

No Vessel Trips Reported

**WELLFLEET HARBOR, MA**

No Vessel Trips Reported

**WESTPORT HARBOR AND SAUGATUCK RIVER, CT**

No Vessel Trips Reported

**WESTPORT RIVER, MA**

(6 feet and less)

<b>Grand Total</b>	<b>7</b>	<b>-----</b>	<b>-----</b>	<b>4</b>	<b>3</b>	<b>-----</b>	<b>9</b>	<b>-----</b>	<b>-----</b>	<b>5</b>	<b>4</b>	<b>-----</b>	<b>Total trips:</b>	<b>16</b>						

**WEYMOUTH BACK RIVER, MA**

(12 feet and less)

<b>Grand Total</b>	<b>6,035</b>	<b>6,028</b>	<b>-----</b>	<b>6</b>	<b>-----</b>	<b>1</b>	<b>6,040</b>	<b>6,031</b>	<b>-----</b>	<b>8</b>	<b>1</b>	<b>-----</b>	<b>Total trips:</b>	<b>12,075</b>						

**WICKFORD HARBOR, RI**

No Vessel Trips Reported

**WINTHROP HARBOR, MA**

No Vessel Trips Reported

**WOOD ISLAND HARBOR, ME AND THE POOL AT BIDDEFORD**

No Vessel Trips Reported

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels				Self Propelled Vessels				Non-Self Propelled Vessels			
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug

**WOODS HOLE CHANNEL, MA**

(20 feet and less)

	Upbound						Downbound						
<b>Grand Total</b>	15,445	14,923	2	260	168	92	15,447	14,922	3	260	169	93	
												Total trips:	30,892

**YORK HARBOR, ME**

No Vessel Trips Reported

**EASTPORT HARBOR, ME**

(31 feet and less)

	Inbound						Outbound						
<b>Grand Total</b>	959	957	-----	2	-----	-----	959	956	-----	3	-----	-----	
												Total trips:	1,918

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**PORT CHESTER HARBOR, NY**

Upbound													Downbound		
Grand Total	416	-----	77	147	192	-----	402	-----	73	137	192	-----			
<b>DOMESTIC</b>															
<b>Total</b>	<b>416</b>	-----	<b>77</b>	<b>147</b>	<b>192</b>	-----	<b>402</b>	-----	<b>73</b>	<b>137</b>	<b>192</b>	-----			
14	46	-----	46	-----	-----	-----	4	-----	4	4	-----	-----			
13	26	-----	26	-----	-----	-----	-----	-----	-----	-----	-----	-----			
12	2	-----	-----	-----	2	-----	-----	-----	-----	-----	-----	-----			
11	70	-----	4	-----	66	-----	-----	-----	-----	-----	-----	-----			
10	101	-----	1	2	98	-----	4	-----	-----	4	-----	-----			
9	62	-----	-----	43	19	-----	106	-----	67	39	-----	-----			
8	99	-----	-----	97	2	-----	89	-----	1	88	-----	-----			
7	6	-----	-----	1	5	-----	2	-----	2	2	-----	-----			
≤ 6	4	-----	-----	4	-----	-----	197	-----	1	4	192	-----			
													<b>Total trips:</b>	<b>818</b>	

**EAST CHESTER CREEK, NY**

Upbound													Downbound		
Grand Total	1,553	-----	94	587	568	304	1,553	-----	93	587	569	304			
<b>DOMESTIC</b>															
<b>Total</b>	<b>1,553</b>	-----	<b>94</b>	<b>587</b>	<b>568</b>	<b>304</b>	<b>1,553</b>	-----	<b>93</b>	<b>587</b>	<b>569</b>	<b>304</b>			
14	1	-----	-----	-----	1	-----	1	-----	-----	-----	-----	-----			
13	15	-----	14	-----	-----	1	-----	-----	-----	-----	-----	-----			
12	79	-----	72	-----	6	1	-----	-----	-----	-----	-----	-----			
11	258	-----	3	102	59	94	104	-----	-----	104	-----	-----			
10	722	-----	2	110	442	168	110	-----	-----	110	-----	-----			
9	161	-----	-----	96	32	33	87	-----	1	84	2	-----			
8	250	-----	3	244	1	2	371	-----	88	260	23	-----			
7	4	-----	-----	1	2	1	3	-----	1	1	1	1	-----		
≤ 6	63	-----	-----	34	26	3	878	-----	3	28	544	303			
													<b>Total trips:</b>	<b>3,106</b>	

**FLUSHING BAY AND CREEK, NY**

Upbound													Downbound		
Grand Total	2,228	98	62	321	1,614	133	2,219	99	60	322	1,612	126			
<b>DOMESTIC</b>															
<b>Total</b>	<b>2,228</b>	<b>98</b>	<b>62</b>	<b>321</b>	<b>1,614</b>	<b>133</b>	<b>2,219</b>	<b>99</b>	<b>60</b>	<b>322</b>	<b>1,612</b>	<b>126</b>			
18	1	-----	-----	-----	1	-----	-----	-----	-----	-----	-----	-----			
17	24	-----	-----	-----	24	-----	-----	-----	-----	-----	-----	-----			
16	6	-----	-----	-----	6	-----	-----	-----	-----	-----	-----	-----			
14	16	-----	6	-----	-----	10	5	-----	5	-----	-----	-----			
13	51	-----	1	12	-----	38	10	-----	-----	10	-----	-----			
12	82	-----	5	29	1	47	22	-----	-----	22	-----	-----			
11	88	-----	40	26	3	19	20	-----	-----	20	-----	-----			
10	565	-----	10	58	489	8	66	-----	66	-----	-----	-----			

## WCSC: ATLANTIC COAST

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels					Non-Self Propelled Vessels					Self Propelled Vessels					Non-Self Propelled Vessels				
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker								

## FLUSHING BAY AND CREEK, NY - continued

Upbound

Downbound

## DOMESTIC

9	57	-----	-----	44	5	8	95	-----	51	44	-----	-----	-----
8	102	-----	-----	101	-----	1	186	-----	4	113	69	-----	-----
7	3	-----	-----	1	-----	2	1,017	-----	-----	1	1,015	1	-----
≤ 6	1,233	98	-----	50	1,085	-----	798	99	-----	46	528	125	-----

Total trips: 4,447

## HUDSON RIVER, NY (LOWER SECTION)

Upbound

Downbound

Grand Total	321	2	12	209	28	70	323	4	12	208	28	71
-------------	-----	---	----	-----	----	----	-----	---	----	-----	----	----

## FOREIGN

Total	2	2	-----	-----	-----	-----	4	4	-----	-----	-----	-----
35	1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
31	-----	-----	-----	-----	-----	-----	1	1	-----	-----	-----	-----
21	1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
≤ 18	-----	-----	-----	-----	-----	-----	3	3	-----	-----	-----	-----

## DOMESTIC

Total	319	-----	12	209	28	70	319	-----	12	208	28	71
26	1	-----	-----	-----	1	-----	-----	-----	-----	-----	-----	-----
24	3	-----	-----	-----	3	-----	-----	-----	-----	-----	-----	-----
23	18	-----	-----	-----	18	-----	1	-----	-----	-----	1	-----
22	1	-----	-----	-----	1	-----	-----	-----	-----	-----	-----	-----
≤ 18	296	-----	12	209	5	70	318	-----	12	208	27	71

Total trips: 644

## HUDSON RIVER CHANNEL, NY AND NJ

Upbound

Downbound

Grand Total	9,905	7,640	87	1,011	990	177	9,905	7,637	86	1,012	991	179
-------------	-------	-------	----	-------	-----	-----	-------	-------	----	-------	-----	-----

## FOREIGN

Total	378	376	-----	1	1	-----	377	372	-----	2	1	2
42	1	1	-----	-----	-----	-----	1	1	-----	-----	-----	-----
39	2	2	-----	-----	-----	-----	2	2	-----	-----	-----	-----
38	4	4	-----	-----	-----	-----	4	4	-----	-----	-----	-----
36	17	17	-----	-----	-----	-----	16	16	-----	-----	-----	-----
35	2	2	-----	-----	-----	-----	4	4	-----	-----	-----	-----
34	46	46	-----	-----	-----	-----	45	45	-----	-----	-----	-----
33	34	34	-----	-----	-----	-----	36	36	-----	-----	-----	-----
32	-----	-----	-----	-----	-----	-----	22	22	-----	-----	-----	-----
31	9	9	-----	-----	-----	-----	10	10	-----	-----	-----	-----
30	8	8	-----	-----	-----	-----	1	1	-----	-----	-----	-----
29	17	17	-----	-----	-----	-----	16	16	-----	-----	-----	-----
28	48	48	-----	-----	-----	-----	51	51	-----	-----	-----	-----
27	17	17	-----	-----	-----	-----	16	16	-----	-----	-----	-----

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**HUDSON RIVER CHANNEL, NY AND NJ - continued**

Upbound

Downbound

## FOREIGN

26	62	62	-----	-----	-----	-----	49	49	-----	-----	-----	-----
25	11	11	-----	-----	-----	-----	8	8	-----	-----	-----	-----
24	56	56	-----	-----	-----	-----	47	47	-----	-----	-----	-----
23	4	4	-----	-----	-----	-----	4	4	-----	-----	-----	-----
22	9	9	-----	-----	-----	-----	8	8	-----	-----	-----	-----
21	9	9	-----	-----	-----	-----	15	15	-----	-----	-----	-----
20	6	6	-----	-----	-----	-----	3	3	-----	-----	-----	-----
19	1	1	-----	-----	-----	-----	2	2	-----	-----	-----	-----
≤ 18	15	13	-----	1	1	-----	17	12	-----	2	1	2

## DOMESTIC

<b>Total</b>	<b>9,527</b>	<b>7,264</b>	<b>87</b>	<b>1,010</b>	<b>989</b>	<b>177</b>	<b>9,528</b>	<b>7,265</b>	<b>86</b>	<b>1,010</b>	<b>990</b>	<b>177</b>
20	-----	-----	-----	-----	-----	-----	2	-----	-----	2	-----	-----
≤ 18	9,527	7,264	87	1,010	989	177	9,526	7,265	86	1,008	990	177
<b>Total trips:</b> <b>19,810</b>												

**EAST RIVER, NY**

Upbound

Downbound

<b>Grand Total</b>	<b>45,956</b>	<b>42,298</b>	<b>98</b>	<b>1,216</b>	<b>1,874</b>	<b>470</b>	<b>45,943</b>	<b>42,305</b>	<b>95</b>	<b>1,214</b>	<b>1,873</b>	<b>456</b>
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## FOREIGN

<b>Total</b>	<b>25</b>	<b>18</b>	<b>5</b>	<b>1</b>	<b>-----</b>	<b>1</b>	<b>30</b>	<b>18</b>	<b>8</b>	<b>2</b>	<b>1</b>	<b>1</b>
48	-----	-----	-----	-----	-----	-----	1	-----	1	-----	-----	-----
42	1	-----	1	-----	-----	-----	2	1	1	-----	-----	-----
40	1	1	-----	-----	-----	-----	1	1	-----	-----	-----	-----
38	-----	-----	-----	-----	-----	-----	3	2	1	-----	-----	-----
37	-----	-----	-----	-----	-----	-----	1	-----	1	-----	-----	-----
36	1	1	-----	-----	-----	-----	1	1	-----	-----	-----	-----
35	-----	-----	-----	-----	-----	-----	2	2	-----	-----	-----	-----
34	2	-----	2	-----	-----	-----	2	-----	2	-----	-----	-----
33	3	2	1	-----	-----	-----	1	1	-----	-----	-----	-----
31	1	1	-----	-----	-----	-----	3	3	-----	-----	-----	-----
30	9	9	-----	-----	-----	-----	1	1	-----	-----	-----	-----
29	1	1	-----	-----	-----	-----	2	1	1	-----	-----	-----
28	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
27	1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
25	-----	-----	-----	-----	-----	-----	1	-----	1	-----	-----	-----
24	-----	-----	-----	-----	-----	-----	2	2	-----	-----	-----	-----
22	1	1	-----	-----	-----	-----	1	1	-----	-----	-----	-----
19	-----	-----	-----	-----	-----	-----	1	1	-----	-----	-----	-----
≤ 18	3	1	-----	1	-----	1	5	1	-----	2	1	1

## DOMESTIC

<b>Total</b>	<b>45,931</b>	<b>42,280</b>	<b>93</b>	<b>1,215</b>	<b>1,874</b>	<b>469</b>	<b>45,913</b>	<b>42,287</b>	<b>87</b>	<b>1,212</b>	<b>1,872</b>	<b>455</b>
31	1	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----
30	4	-----	-----	-----	-----	4	1	-----	-----	-----	-----	1
29	4	-----	1	-----	-----	3	-----	-----	-----	-----	-----	-----
28	10	-----	-----	-----	-----	10	5	-----	-----	-----	-----	5
27	6	-----	-----	-----	-----	6	3	-----	-----	-----	-----	3

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**EAST RIVER, NY - continued**

Upbound	Downbound
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## DOMESTIC

26	16	-----	-----	-----	-----	16	4	-----	-----	-----	-----	4
25	13	-----	-----	-----	-----	13	2	-----	1	-----	-----	1
24	14	-----	-----	-----	1	13	-----	-----	-----	-----	-----	-----
23	20	-----	-----	-----	3	17	4	-----	-----	-----	1	3
22	16	-----	-----	-----	1	15	4	-----	-----	-----	-----	4
21	32	-----	-----	-----	-----	32	1	-----	-----	-----	-----	1
20	10	-----	-----	6	1	3	8	-----	-----	6	-----	2
19	7	-----	-----	-----	-----	7	2	-----	-----	-----	-----	2
≤ 18	45,778	42,280	92	1,209	1,868	329	45,879	42,287	86	1,206	1,871	429
												<b>Total trips: 91,899</b>

**NEWTOWN CREEK, NY**

Upbound	Downbound
---------	-----------

<b>Grand Total</b>	<b>1,866</b>
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## DOMESTIC

Total	1,866	1	24	330	1,362	149	1,860	1	22	330	1,359	148
16	-----	-----	-----	-----	-----	-----	112	-----	-----	-----	112	-----
15	1	-----	-----	-----	1	-----	39	-----	-----	-----	39	-----
14	2	-----	2	-----	-----	-----	-----	-----	-----	-----	-----	-----
13	18	-----	7	6	-----	5	7	-----	1	6	-----	-----
≤ 12	1,845	1	15	324	1,361	144	1,702	1	21	324	1,208	148
												<b>Total trips: 3,726</b>

**BUTTERMILK CHANNEL, NY**

Upbound	Downbound
---------	-----------

<b>Grand Total</b>	<b>881</b>
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## FOREIGN

Total	139	139	-----	-----	-----	-----	141	138	1	1	1	-----
39	4	4	-----	-----	-----	-----	4	4	-----	-----	-----	-----
38	8	8	-----	-----	-----	-----	7	7	-----	-----	-----	-----
37	12	12	-----	-----	-----	-----	9	9	-----	-----	-----	-----
36	9	9	-----	-----	-----	-----	7	7	-----	-----	-----	-----
35	19	19	-----	-----	-----	-----	11	11	-----	-----	-----	-----
34	7	7	-----	-----	-----	-----	17	17	-----	-----	-----	-----
33	8	8	-----	-----	-----	-----	5	5	-----	-----	-----	-----
32	5	5	-----	-----	-----	-----	3	3	-----	-----	-----	-----
31	3	3	-----	-----	-----	-----	3	3	-----	-----	-----	-----
30	12	12	-----	-----	-----	-----	24	24	-----	-----	-----	-----
29	1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
28	4	4	-----	-----	-----	-----	4	3	1	-----	-----	-----
27	2	2	-----	-----	-----	-----	1	1	-----	-----	-----	-----
26	1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
25	9	9	-----	-----	-----	-----	13	13	-----	-----	-----	-----
24	8	8	-----	-----	-----	-----	4	4	-----	-----	-----	-----

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels					Non-Self Propelled Vessels		Self Propelled Vessels					Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker		

**BUTTERMILK CHANNEL, NY - continued**

Upbound

Downbound

## FOREIGN

23	1	1	-----	-----	-----	-----	1	1	-----	-----	-----	-----
22	1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
21	9	9	-----	-----	-----	-----	7	7	-----	-----	-----	-----
≤ 18	16	16	-----	-----	-----	-----	21	19	-----	-----	1	1

## DOMESTIC

<b>Total</b>	<b>742</b>	<b>11</b>	<b>10</b>	<b>655</b>	<b>2</b>	<b>64</b>	<b>740</b>	<b>11</b>	<b>10</b>	<b>656</b>	-----	<b>63</b>
24	-----	-----	-----	-----	-----	-----	2	-----	-----	-----	-----	2
20	12	-----	-----	12	-----	-----	14	-----	-----	14	-----	-----
≤ 18	730	11	10	643	2	64	724	11	10	642	-----	61
<b>Total trips:</b>												<b>1,762</b>

**BAY RIDGE AND RED HOOK CHANNELS, NY**

Upbound

Downbound

<b>Grand Total</b>	<b>1,959</b>	<b>995</b>	<b>6</b>	<b>954</b>	<b>1</b>	<b>3</b>	<b>1,959</b>	<b>993</b>	<b>7</b>	<b>955</b>	<b>2</b>	<b>2</b>
--------------------	--------------	------------	----------	------------	----------	----------	--------------	------------	----------	------------	----------	----------

## FOREIGN

<b>Total</b>	<b>82</b>	<b>82</b>	-----	-----	-----	-----	<b>83</b>	<b>81</b>	<b>1</b>	-----	<b>1</b>	-----
46	1	1	-----	-----	-----	-----	1	1	-----	-----	-----	-----
42	1	1	-----	-----	-----	-----	2	2	-----	-----	-----	-----
40	3	3	-----	-----	-----	-----	2	2	-----	-----	-----	-----
38	7	7	-----	-----	-----	-----	7	7	-----	-----	-----	-----
37	5	5	-----	-----	-----	-----	9	9	-----	-----	-----	-----
36	4	4	-----	-----	-----	-----	7	7	-----	-----	-----	-----
35	22	22	-----	-----	-----	-----	4	4	-----	-----	-----	-----
34	6	6	-----	-----	-----	-----	4	4	-----	-----	-----	-----
33	6	6	-----	-----	-----	-----	5	5	-----	-----	-----	-----
32	1	1	-----	-----	-----	-----	4	4	-----	-----	-----	-----
31	1	1	-----	-----	-----	-----	3	3	-----	-----	-----	-----
30	4	4	-----	-----	-----	-----	5	5	-----	-----	-----	-----
28	1	1	-----	-----	-----	-----	4	4	-----	-----	-----	-----
27	-----	-----	-----	-----	-----	-----	1	1	-----	-----	-----	-----
26	1	1	-----	-----	-----	-----	2	1	1	-----	-----	-----
25	4	4	-----	-----	-----	-----	6	6	-----	-----	-----	-----
24	4	4	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
23	1	1	-----	-----	-----	-----	2	2	-----	-----	-----	-----
21	2	2	-----	-----	-----	-----	6	6	-----	-----	-----	-----
20	-----	-----	-----	-----	-----	-----	1	1	-----	-----	-----	-----
19	1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
≤ 18	7	7	-----	-----	-----	-----	8	7	-----	-----	1	-----

## DOMESTIC

<b>Total</b>	<b>1,877</b>	<b>913</b>	<b>6</b>	<b>954</b>	<b>1</b>	<b>3</b>	<b>1,876</b>	<b>912</b>	<b>6</b>	<b>955</b>	<b>1</b>	<b>2</b>
≤ 18	1,877	913	6	954	1	3	1,876	912	6	955	1	2
<b>Total trips:</b>												<b>3,918</b>

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**GOWANUS CREEK CHANNEL, NY**

	Upbound						Downbound					
Grand Total	2,390	6	6	1,196	1,054	128	2,382	8	5	1,189	1,055	125

## FOREIGN

Total	4	4	----	----	----	----	7	7	----	----	----	----
34	2	2	----	----	----	----	4	4	----	----	----	----
33	2	2	----	----	----	----	-----	-----	----	----	----	----
32	-----	-----	-----	-----	-----	-----	1	1	----	----	----	----
20	-----	-----	-----	-----	-----	-----	2	2	----	----	----	----

## DOMESTIC

Total	2,386	2	6	1,196	1,054	128	2,375	1	5	1,189	1,055	125
28	1	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----
27	5	-----	-----	-----	-----	5	-----	-----	-----	-----	-----	-----
26	1	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----
24	7	-----	-----	-----	-----	7	-----	-----	-----	-----	-----	-----
23	2	-----	-----	-----	-----	2	-----	-----	-----	-----	-----	-----
22	4	-----	-----	-----	-----	4	1	-----	-----	-----	-----	1
21	2	-----	-----	-----	-----	2	-----	-----	-----	-----	-----	-----
20	10	-----	-----	2	-----	8	-----	-----	-----	-----	-----	-----
19	9	-----	-----	-----	-----	9	-----	-----	-----	-----	-----	-----
≤ 18	2,345	2	6	1,194	1,054	89	2,374	1	5	1,189	1,055	124
<b>Total trips:</b>												<b>4,772</b>

**CONEY ISLAND CHANNEL, NY**

	Upbound						Downbound					
Grand Total	716	-----	2	314	201	199	720	-----	7	313	201	199

## DOMESTIC

Total	716	-----	2	314	201	199	720	-----	7	313	201	199
14	-----	-----	-----	-----	-----	6	-----	-----	-----	-----	-----	6
13	-----	-----	-----	-----	-----	21	-----	-----	-----	-----	-----	21
12	-----	-----	-----	-----	-----	45	-----	1	-----	-----	20	24
11	2	-----	-----	2	-----	70	-----	2	-----	-----	56	12
10	3	-----	2	-----	1	104	-----	3	-----	-----	86	15
9	42	-----	-----	42	-----	192	-----	1	44	32	-----	115
8	187	-----	-----	187	-----	187	-----	-----	187	-----	-----	-----
7	5	-----	-----	5	-----	16	-----	-----	5	7	4	2
6	76	-----	-----	76	-----	79	-----	-----	77	-----	-----	-----
4	44	-----	-----	-----	44	-----	-----	-----	-----	-----	-----	-----
3	132	-----	-----	-----	23	109	-----	-----	-----	-----	-----	-----
2	225	-----	-----	2	178	45	-----	-----	-----	-----	-----	-----
<b>Total trips:</b>												<b>1,436</b>

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**EAST ROCKAWAY INLET, NY**

Grand Total	Upbound						Downbound					
	571	206	282	44	-----	39	568	206	282	44	-----	36
<b>DOMESTIC</b>												
<b>Total</b>	<b>571</b>	<b>206</b>	<b>282</b>	<b>44</b>	<b>-----</b>	<b>39</b>	<b>568</b>	<b>206</b>	<b>282</b>	<b>44</b>	<b>-----</b>	<b>36</b>
16	2	-----	2	-----	-----	-----	-----	-----	-----	-----	-----	-----
15	6	-----	6	-----	-----	-----	-----	-----	-----	-----	-----	-----
14	47	-----	47	-----	-----	-----	-----	-----	-----	-----	-----	-----
13	93	-----	90	2	-----	1	2	-----	-----	2	-----	-----
12	114	-----	93	-----	-----	21	-----	-----	-----	-----	-----	-----
11	253	206	37	6	-----	4	210	206	-----	4	-----	-----
10	15	-----	4	6	-----	5	107	-----	99	8	-----	-----
9	14	-----	1	10	-----	3	54	-----	48	6	-----	-----
8	6	-----	1	4	-----	1	-----	-----	-----	-----	-----	-----
7	2	-----	1	-----	-----	1	4	-----	4	-----	-----	-----
≤ 6	19	-----	-----	16	-----	3	191	-----	131	24	-----	36
<b>Total trips:</b>												<b>1,139</b>

**JAMAICA BAY, NY**

Grand Total	Upbound						Downbound					
	1,012	1	9	517	245	240	1,012	1	9	518	245	239
<b>DOMESTIC</b>												
<b>Total</b>	<b>1,012</b>	<b>1</b>	<b>9</b>	<b>517</b>	<b>245</b>	<b>240</b>	<b>1,012</b>	<b>1</b>	<b>9</b>	<b>518</b>	<b>245</b>	<b>239</b>
14	7	-----	-----	-----	-----	7	-----	-----	-----	-----	-----	-----
13	25	-----	1	4	-----	20	4	-----	4	-----	-----	-----
≤ 12	980	1	8	513	245	213	1,008	1	9	514	245	239
<b>Total trips:</b>												<b>2,024</b>

**RARITAN RIVER, NJ**

Grand Total	Upbound						Downbound					
	1,177	-----	1	375	604	197	1,173	-----	1	365	604	203
<b>DOMESTIC</b>												
<b>Total</b>	<b>1,177</b>	<b>-----</b>	<b>1</b>	<b>375</b>	<b>604</b>	<b>197</b>	<b>1,173</b>	<b>-----</b>	<b>1</b>	<b>365</b>	<b>604</b>	<b>203</b>
25	1	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----
24	2	-----	-----	-----	-----	2	-----	-----	-----	-----	-----	-----
23	7	-----	-----	-----	-----	7	4	-----	-----	-----	-----	4
22	13	-----	-----	-----	-----	13	14	-----	-----	-----	-----	14
21	2	-----	-----	-----	-----	2	-----	-----	-----	-----	-----	-----
20	11	-----	-----	-----	-----	11	4	-----	-----	-----	-----	4
19	7	-----	-----	-----	-----	7	5	-----	-----	-----	-----	5
18	6	-----	-----	-----	-----	6	4	-----	-----	-----	-----	4
17	9	-----	-----	-----	-----	9	7	-----	-----	-----	-----	7
16	57	-----	-----	50	-----	7	56	-----	-----	50	-----	6
15	28	-----	-----	26	-----	2	30	-----	-----	26	-----	4
14	7	-----	-----	4	-----	3	9	-----	4	-----	-----	5

## WCSC: ATLANTIC COAST

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

RARITAN RIVER, NJ - continued  
Upbound

Downbound

## DOMESTIC

≤ 13	21	-----	-----	12	3	6	30	-----	-----	1	13	17
	1,006	-----	-----	283	601	121	1,010	-----	-----	1	272	604
<b>Total trips:</b> 2,350												

UPPER BAY, NEW YORK HARBOR, NY AND NJ  
Upbound

Downbound

<b>Grand Total</b>	<b>43,323</b>	<b>34,517</b>	<b>537</b>	<b>6,297</b>	<b>1,020</b>	<b>952</b>	<b>43,363</b>	<b>34,506</b>	<b>538</b>	<b>6,298</b>	<b>1,039</b>	<b>982</b>
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## FOREIGN

<b>Total</b>	<b>715</b>	<b>474</b>	<b>235</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>716</b>	<b>474</b>	<b>235</b>	<b>4</b>	<b>1</b>	<b>2</b>
48	12	4	8	-----	-----	-----	6	3	3	-----	-----	-----
47	6	5	1	-----	-----	-----	4	4	4	-----	-----	-----
46	18	10	8	-----	-----	-----	11	6	5	-----	-----	-----
45	31	6	25	-----	-----	-----	24	5	19	-----	-----	-----
44	12	2	10	-----	-----	-----	4	-----	4	-----	-----	-----
43	10	1	9	-----	-----	-----	4	1	3	-----	-----	-----
42	48	22	26	-----	-----	-----	33	20	13	-----	-----	-----
41	14	4	10	-----	-----	-----	7	2	5	-----	-----	-----
40	36	10	26	-----	-----	-----	20	3	17	-----	-----	-----
39	11	3	8	-----	-----	-----	4	1	3	-----	-----	-----
38	46	44	2	-----	-----	-----	59	45	14	-----	-----	-----
37	35	18	17	-----	-----	-----	24	17	7	-----	-----	-----
36	37	37	-----	-----	-----	-----	66	47	19	-----	-----	-----
35	26	13	13	-----	-----	-----	10	8	1	-----	-----	1
34	27	20	7	-----	-----	-----	75	25	50	-----	-----	-----
33	94	84	10	-----	-----	-----	89	85	4	-----	-----	-----
32	25	18	7	-----	-----	-----	36	30	6	-----	-----	-----
31	17	11	6	-----	-----	-----	26	6	20	-----	-----	-----
30	36	28	8	-----	-----	-----	35	28	7	-----	-----	-----
29	8	-----	8	-----	-----	-----	15	10	5	-----	-----	-----
28	23	22	1	-----	-----	-----	49	42	7	-----	-----	-----
27	13	8	5	-----	-----	-----	17	12	5	-----	-----	-----
26	11	9	2	-----	-----	-----	15	10	5	-----	-----	-----
25	7	4	2	-----	1	-----	6	3	3	-----	-----	-----
24	23	19	4	-----	-----	-----	17	12	5	-----	-----	-----
23	8	8	-----	-----	-----	-----	10	10	-----	-----	-----	-----
22	9	8	1	-----	-----	-----	5	4	1	-----	-----	-----
21	22	14	8	-----	-----	-----	11	11	-----	-----	-----	-----
20	11	10	1	-----	-----	-----	5	5	-----	-----	-----	-----
19	4	4	-----	-----	-----	-----	2	1	1	-----	-----	-----
≤ 18	35	28	2	3	1	1	27	18	3	4	1	1

## DOMESTIC

<b>Total</b>	<b>42,608</b>	<b>34,043</b>	<b>302</b>	<b>6,294</b>	<b>1,018</b>	<b>951</b>	<b>42,647</b>	<b>34,032</b>	<b>303</b>	<b>6,294</b>	<b>1,038</b>	<b>980</b>
41	48	-----	48	-----	-----	-----	-----	-----	-----	-----	-----	-----
40	20	-----	20	-----	-----	-----	-----	-----	-----	-----	-----	-----
39	3	-----	3	-----	-----	-----	-----	-----	-----	-----	-----	-----
38	2	-----	2	-----	-----	-----	-----	-----	-----	-----	-----	-----
37	1	-----	1	-----	-----	-----	1	-----	1	-----	-----	-----
35	2	-----	2	-----	-----	-----	1	-----	1	-----	-----	-----

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**UPPER BAY, NEW YORK HARBOR, NY AND NJ - continued**

Upbound

Downbound

**DOMESTIC**

34	4	----	4	----	----	----	2	----	----	2	----	----
33	57	----	57	----	----	----	2	----	----	2	----	----
32	18	----	14	----	----	4	1	----	1	----	----	----
31	5	----	5	----	----	----	----	----	----	----	----	----
30	7	----	5	----	----	2	8	----	5	----	3	3
29	6	----	5	----	----	1	3	----	1	2	----	----
28	20	----	1	----	----	19	3	----	----	----	3	3
27	12	----	2	----	----	10	1	----	----	----	1	1
26	23	----	10	----	----	13	3	----	1	----	2	2
25	23	----	2	----	----	21	5	----	4	----	1	1
24	31	----	3	----	----	28	13	----	9	----	4	4
23	43	----	1	----	----	42	1	----	----	----	1	1
22	43	----	1	----	----	42	3	----	2	----	1	1
21	23	----	2	----	----	21	2	----	2	----	----	----
20	29	----	3	11	----	15	25	----	1	16	8	8
19	21	----	----	----	----	21	6	----	----	----	6	6
≤ 18	42,167	34,043	111	6,283	1,018	712	42,569	34,032	273	6,276	1,038	950
												<b>86,686</b>

**NEWARK BAY, NJ**

Upbound

Downbound

Grand Total	7,133	2,534	182	3,275	298	844	7,135	2,533	185	3,275	298	844
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**FOREIGN**

Total	<b>2,236</b>	<b>2,172</b>	<b>62</b>	<b>2</b>	----	----	<b>2,243</b>	<b>2,171</b>	<b>69</b>	<b>2</b>	1	----
39	378	374	4	----	----	----	388	380	8	----	----	----
38	247	246	1	----	----	----	255	255	----	----	----	----
37	116	114	2	----	----	----	120	119	1	----	----	----
36	328	324	4	----	----	----	339	338	1	----	----	----
35	176	174	2	----	----	----	173	172	1	----	----	----
34	102	98	4	----	----	----	113	108	5	----	----	----
33	283	279	4	----	----	----	236	234	2	----	----	----
32	151	148	3	----	----	----	154	146	8	----	----	----
31	20	19	1	----	----	----	27	23	4	----	----	----
30	83	78	5	----	----	----	92	86	6	----	----	----
29	27	20	7	----	----	----	30	25	5	----	----	----
28	56	52	4	----	----	----	61	54	7	----	----	----
27	48	45	3	----	----	----	57	53	4	----	----	----
26	24	20	4	----	----	----	4	1	3	----	----	----
25	17	15	2	----	----	----	18	14	4	----	----	----
24	43	38	5	----	----	----	48	44	4	----	----	----
23	4	4	----	----	----	----	5	4	1	----	----	----
22	9	8	1	----	----	----	12	12	----	----	----	----
21	23	20	3	----	----	----	20	19	1	----	----	----
20	62	60	2	----	----	----	58	58	----	----	----	----
19	6	6	----	----	----	----	4	4	----	----	----	----
≤ 18	33	30	1	2	----	----	29	22	4	2	1	----

## WCSC: ATLANTIC COAST

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

## NEWARK BAY, NJ - continued

Upbound

Downbound

## DOMESTIC

Total	4,897	362	120	3,273	298	844	4,892	362	116	3,273	297	844
36	1	1	-----	-----	-----	-----	3	3	-----	-----	-----	-----
35	3	3	-----	-----	-----	-----	6	6	-----	-----	-----	-----
34	2	2	-----	-----	-----	-----	6	6	-----	-----	-----	-----
33	1	1	-----	-----	-----	-----	3	3	-----	-----	-----	-----
32	1	1	-----	-----	-----	-----	11	11	-----	-----	-----	-----
31	-----	-----	-----	-----	-----	-----	9	9	-----	-----	-----	-----
30	-----	-----	-----	-----	-----	-----	7	7	-----	-----	-----	-----
29	-----	-----	-----	-----	-----	-----	14	14	-----	-----	-----	-----
28	-----	-----	-----	-----	-----	-----	16	16	-----	-----	-----	-----
27	8	3	-----	-----	4	1	17	17	-----	-----	-----	-----
26	8	7	-----	-----	-----	1	8	7	-----	-----	-----	1
25	12	12	-----	-----	-----	-----	9	9	-----	-----	-----	-----
24	14	14	-----	-----	-----	-----	8	8	-----	-----	-----	-----
23	4	3	-----	-----	1	-----	2	2	-----	-----	-----	-----
22	6	4	-----	-----	1	1	1	-----	-----	-----	-----	1
21	-----	-----	-----	-----	-----	-----	2	1	-----	-----	-----	1
20	1	-----	-----	-----	-----	1	4	-----	-----	2	-----	2
19	3	-----	-----	-----	-----	3	3	-----	-----	-----	-----	3
≤ 18	4,833	311	120	3,273	292	837	4,763	243	116	3,271	297	836
												Total trips: 14,268

## HACKENSACK RIVER, NJ

Upbound

Downbound

Grand Total	531	-----	1	218	91	221	524	-----	1	223	89	211
23	2	-----	1	218	1	1	-----	-----	1	223	89	-----
22	37	-----	-----	-----	37	-----	-----	-----	-----	-----	-----	-----
21	38	-----	-----	-----	38	-----	-----	-----	-----	-----	-----	-----
20	7	-----	-----	-----	7	-----	-----	-----	-----	-----	-----	-----
≤ 18	447	-----	1	218	8	220	524	-----	1	223	89	211
												Total trips: 1,055

## PASSAIC RIVER, NJ

Upbound

Downbound

Grand Total	1,965	4	353	814	20	774	1,966	2	372	785	14	793
-------------	-------	---	-----	-----	----	-----	-------	---	-----	-----	----	-----

## FOREIGN

Total	14	4	10	-----	-----	-----	13	2	11	-----	-----	-----
34	9	-----	9	-----	-----	-----	10	-----	10	-----	-----	-----
33	2	2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
30	-----	-----	-----	-----	-----	-----	1	1	-----	-----	-----	-----
29	1	1	-----	-----	-----	-----	1	1	-----	-----	-----	-----

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**PASSAIC RIVER, NJ - continued**

Upbound

Downbound

## FOREIGN

28	1	---	1	---	---	---	1	---	1	---	---	---
15	1	1	---	---	---	---	---	---	---	---	---	---

## DOMESTIC

<b>Total</b>	<b>1,951</b>	----	<b>343</b>	<b>814</b>	<b>20</b>	<b>774</b>	<b>1,953</b>	----	<b>361</b>	<b>785</b>	<b>14</b>	<b>793</b>
28	3	----	-----	-----	-----	3	-----	-----	-----	-----	-----	-----
27	2	----	-----	-----	-----	2	-----	-----	-----	-----	-----	-----
26	2	----	-----	-----	-----	2	-----	-----	-----	-----	-----	-----
24	5	----	-----	-----	-----	5	1	-----	-----	-----	-----	1
23	1	----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----
22	5	----	-----	-----	-----	5	1	-----	-----	-----	-----	1
21	1	----	-----	-----	-----	1	2	-----	-----	-----	-----	2
20	7	----	-----	-----	-----	7	3	-----	-----	-----	-----	3
19	6	----	-----	-----	-----	6	1	-----	-----	-----	-----	1
18	20	4	8	-----	-----	8	61	-----	45	8	-----	8
17	18	8	-----	1	9	106	-----	96	-----	-----	-----	10
16	39	6	16	-----	-----	17	87	-----	74	10	-----	3
15	41	2	24	-----	-----	15	50	-----	14	26	-----	10
14	129	2	58	6	63	101	-----	19	64	-----	-----	18
13	152	4	89	2	57	146	-----	18	88	-----	-----	40
≤ 12	1,520	317	619	9	575	1,394	-----	95	589	14	696	-----
												<b>Total trips: 3,931</b>

## NEW YORK AND NEW JERSEY CHANNELS, NY AND NJ

Upbound

Downbound

<b>Grand Total</b>	<b>27,619</b>	<b>513</b>	<b>2,028</b>	<b>11,842</b>	<b>6,220</b>	<b>7,016</b>	<b>27,676</b>	<b>518</b>	<b>2,042</b>	<b>11,887</b>	<b>6,237</b>	<b>6,992</b>
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## FOREIGN

<b>Total</b>	<b>402</b>	<b>38</b>	<b>353</b>	<b>5</b>	<b>3</b>	<b>3</b>	<b>403</b>	<b>40</b>	<b>353</b>	<b>4</b>	<b>4</b>	<b>2</b>
39	59	7	52	-----	-----	-----	72	10	61	-----	-----	1
38	8	-----	8	-----	-----	-----	13	-----	13	-----	-----	-----
37	42	1	41	-----	-----	-----	13	-----	13	-----	-----	-----
36	68	6	62	-----	-----	-----	22	2	20	-----	-----	-----
35	10	1	9	-----	-----	-----	5	-----	5	-----	-----	-----
34	18	1	17	-----	-----	-----	13	-----	13	-----	-----	-----
33	14	4	10	-----	-----	-----	3	1	2	-----	-----	-----
32	15	-----	15	-----	-----	-----	7	-----	7	-----	-----	-----
31	7	2	5	-----	-----	-----	5	-----	5	-----	-----	-----
30	15	-----	14	1	-----	-----	14	2	12	-----	-----	-----
29	6	1	5	-----	-----	-----	21	2	19	-----	-----	-----
28	59	2	57	-----	-----	-----	95	7	88	-----	-----	-----
27	10	2	8	-----	-----	-----	14	-----	14	-----	-----	-----
26	6	-----	6	-----	-----	-----	12	1	11	-----	-----	-----
25	10	3	6	1	-----	-----	15	-----	15	-----	-----	-----
24	13	-----	12	1	-----	-----	16	-----	16	-----	-----	-----
23	2	-----	2	-----	-----	-----	3	1	1	-----	1	-----
22	2	-----	2	-----	-----	-----	4	1	3	-----	-----	-----
21	9	-----	9	-----	-----	-----	10	1	9	-----	-----	-----
20	4	-----	3	1	-----	-----	8	2	6	-----	-----	-----
19	1	-----	1	-----	-----	-----	2	-----	2	-----	-----	-----

## WCSC: ATLANTIC COAST

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

## NEW YORK AND NEW JERSEY CHANNELS, NY AND NJ - continued

Upbound

Downbound

## FOREIGN

≤ 18	24	8	9	3	1	3	36	10	18	4	3	1
------	----	---	---	---	---	---	----	----	----	---	---	---

## DOMESTIC

Total	27,217	475	1,675	11,837	6,217	7,013	27,273	478	1,689	11,883	6,233	6,990
39	-----	-----	-----	-----	-----	-----	2	-----	2	-----	-----	-----
38	1	-----	1	-----	-----	-----	1	-----	1	-----	-----	-----
37	6	-----	1	-----	-----	5	4	-----	3	-----	-----	1
36	3	-----	3	-----	-----	-----	7	-----	4	-----	-----	3
35	9	-----	7	-----	-----	2	10	-----	6	-----	-----	4
34	8	-----	7	-----	-----	1	10	-----	9	-----	-----	1
33	27	-----	27	-----	-----	-----	56	-----	54	-----	-----	2
32	26	-----	17	4	-----	5	33	-----	19	10	-----	4
31	18	-----	17	-----	-----	1	11	-----	9	-----	-----	2
30	36	-----	18	-----	-----	18	25	-----	12	-----	-----	13
29	43	-----	14	9	-----	20	46	-----	14	24	-----	8
28	64	-----	9	-----	-----	55	47	-----	7	-----	1	39
27	31	-----	1	-----	-----	30	58	-----	7	-----	18	33
26	50	-----	8	-----	-----	42	91	-----	53	-----	2	36
25	69	-----	8	-----	-----	61	62	-----	20	-----	-----	42
24	160	-----	17	-----	3	140	103	-----	14	-----	2	87
23	122	-----	3	-----	4	115	97	-----	8	-----	2	87
22	214	-----	6	-----	3	205	99	-----	11	-----	2	86
21	156	-----	3	-----	2	151	79	-----	15	-----	-----	64
20	242	-----	6	30	4	202	119	-----	29	34	1	55
19	232	-----	-----	-----	1	231	64	-----	1	-----	2	61
≤ 18	25,700	475	1,502	11,794	6,200	5,729	26,249	478	1,391	11,815	6,203	6,362
												Total trips: 55,295

## RARITAN RIVER TO ARTHUR KILL CUT OFF CHANNEL, NJ

Upbound

Downbound

Grand Total	1,099	-----	1	308	604	186	1,093	-----	1	310	604	178
-------------	-------	-------	---	-----	-----	-----	-------	-------	---	-----	-----	-----

## DOMESTIC

Total	1,099	-----	1	308	604	186	1,093	-----	1	310	604	178
23	4	-----	-----	-----	4	4	6	-----	-----	-----	-----	6
22	14	-----	-----	-----	14	14	13	-----	-----	-----	-----	13
21	-----	-----	-----	-----	-----	2	-----	-----	-----	-----	-----	2
20	4	-----	-----	-----	4	10	-----	-----	-----	-----	-----	10
19	5	-----	-----	-----	5	2	-----	-----	-----	-----	-----	2
18	4	-----	-----	-----	4	5	-----	-----	-----	-----	-----	5
17	6	-----	-----	-----	6	8	-----	-----	-----	-----	-----	8
16	45	-----	42	-----	3	44	-----	-----	38	-----	-----	6
15	28	-----	24	-----	4	25	-----	-----	22	-----	-----	3
14	9	-----	4	-----	5	6	-----	-----	4	-----	-----	2
13	33	-----	13	3	17	15	-----	-----	10	-----	-----	5
12	21	-----	2	6	13	7	-----	-----	2	-----	-----	5
11	296	-----	80	192	24	73	-----	-----	70	-----	-----	3
10	459	-----	60	394	5	73	-----	-----	64	1	-----	8
9	35	-----	26	8	1	38	-----	-----	32	-----	-----	6
8	26	-----	1	22	-----	3	36	-----	34	-----	-----	2

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**RARITAN RIVER TO ARTHUR KILL CUT OFF CHANNEL, NJ - continued**

Upbound

Downbound

**DOMESTIC**

7	3	----	----	2	----	1	2	----	1	----	----	1
6	27	----	----	26	----	1	34	----	28	----	6	6
5	-----	----	----	-----	----	4	-----	-----	-----	-----	4	4
4	19	----	----	-----	-----	19	20	----	-----	-----	20	20
3	53	----	----	-----	-----	53	268	----	-----	-----	208	60
2	8	----	----	7	1	-----	402	----	6	395	1	1

Total trips: 2,192

**NEW YORK HARBOR, NY LOWER ENTRANCE CHANNELS**

Upbound

Downbound

<b>Grand Total</b>	<b>11,850</b>	<b>7,166</b>	<b>1,256</b>	<b>1,889</b>	<b>476</b>	<b>1,063</b>	<b>11,810</b>	<b>7,274</b>	<b>1,253</b>	<b>1,855</b>	<b>476</b>	<b>952</b>
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**FOREIGN**

<b>Total</b>	<b>4,123</b>	<b>3,428</b>	<b>680</b>	<b>8</b>	<b>4</b>	<b>3</b>	<b>4,185</b>	<b>3,462</b>	<b>685</b>	<b>17</b>	<b>12</b>	<b>9</b>
48	12	4	8	-----	-----	7	3	4	4	-----	-----	-----
47	6	5	1	-----	-----	4	4	-----	-----	-----	-----	-----
46	19	11	8	-----	-----	12	7	5	-----	-----	-----	-----
45	32	6	26	-----	-----	24	5	19	-----	-----	-----	-----
44	13	2	11	-----	-----	4	-----	4	-----	-----	-----	-----
43	11	1	10	-----	-----	5	1	4	-----	-----	-----	-----
42	103	75	28	-----	-----	47	33	14	-----	-----	-----	-----
41	19	8	11	-----	-----	22	17	5	-----	-----	-----	-----
40	60	34	26	-----	-----	34	17	17	-----	-----	-----	-----
39	368	313	55	-----	-----	344	263	80	-----	-----	-----	1
38	344	310	34	-----	-----	451	424	27	-----	-----	-----	-----
37	209	151	58	-----	-----	178	154	24	-----	-----	-----	-----
36	535	421	114	-----	-----	459	419	40	-----	-----	-----	-----
35	246	222	24	-----	-----	225	215	9	-----	-----	1	-----
34	237	197	40	-----	-----	234	203	31	-----	-----	-----	-----
33	397	372	25	-----	-----	375	367	8	-----	-----	-----	-----
32	211	184	27	-----	-----	204	185	19	-----	-----	-----	-----
31	71	54	17	-----	-----	78	69	9	-----	-----	-----	-----
30	190	162	28	-----	-----	175	150	24	-----	1	-----	-----
29	80	57	23	-----	-----	85	58	27	-----	-----	-----	-----
28	168	150	18	-----	-----	303	153	150	-----	-----	-----	-----
27	100	83	17	-----	-----	111	89	22	-----	-----	-----	-----
26	102	94	8	-----	-----	139	113	26	-----	-----	-----	-----
25	58	48	9	-----	1	88	60	27	1	-----	-----	-----
24	151	132	19	-----	-----	155	126	28	-----	1	-----	-----
23	22	20	2	-----	-----	34	30	3	-----	1	-----	-----
22	37	34	3	-----	-----	38	32	6	-----	-----	-----	-----
21	72	55	17	-----	-----	91	78	13	-----	-----	-----	-----
20	88	85	3	-----	-----	84	74	9	1	-----	-----	-----
19	15	14	1	-----	-----	12	9	3	-----	-----	-----	-----
18	68	65	1	2	-----	60	48	9	1	-----	2	-----
17	9	8	-----	1	-----	9	4	5	-----	-----	-----	-----
16	11	9	-----	2	-----	15	9	4	2	-----	-----	-----
15	17	14	2	-----	1	25	16	3	2	3	1	1
14	1	1	-----	-----	-----	6	2	3	-----	-----	1	-----
13	6	6	-----	-----	-----	7	7	-----	-----	-----	-----	-----
≤ 12	35	21	6	3	3	2	41	18	4	10	6	3

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**NEW YORK HARBOR, NY LOWER ENTRANCE CHANNELS - continued**

Upbound

Downbound

## DOMESTIC

Total	7,727	3,738	576	1,881	472	1,060	7,625	3,812	568	1,838	464	943
41	49	-----	49	-----	-----	-----	-----	-----	-----	-----	-----	-----
40	20	-----	20	-----	-----	-----	-----	-----	-----	-----	-----	-----
39	2	-----	2	-----	-----	-----	1	-----	1	-----	-----	-----
38	2	-----	2	-----	-----	-----	-----	-----	-----	-----	-----	-----
37	7	-----	1	-----	-----	6	-----	-----	-----	-----	-----	-----
36	9	-----	6	-----	-----	3	1	1	-----	-----	-----	-----
35	16	-----	10	-----	-----	6	7	6	1	-----	-----	-----
34	9	-----	8	-----	-----	1	8	7	-----	-----	-----	1
33	13	-----	12	-----	-----	1	4	-----	3	-----	-----	1
32	21	-----	13	3	-----	5	21	10	5	3	-----	3
31	15	-----	13	-----	-----	2	14	9	5	-----	-----	-----
30	24	-----	9	-----	-----	15	23	7	12	-----	-----	4
29	38	-----	12	11	-----	15	32	13	4	11	-----	4
28	55	-----	8	-----	-----	47	30	17	4	-----	1	8
27	42	2	7	-----	-----	33	33	17	2	-----	13	1
26	43	5	7	-----	1	30	57	9	37	-----	6	5
25	51	12	3	-----	-----	36	38	9	18	-----	4	7
24	89	16	12	-----	4	57	34	6	15	-----	2	11
23	97	4	7	-----	26	60	24	6	2	-----	7	9
22	128	4	12	-----	39	73	32	1	16	-----	1	14
21	133	-----	10	-----	38	85	20	1	13	-----	3	3
20	56	-----	5	15	8	28	50	-----	24	14	2	10
19	45	-----	-----	2	43	10	-----	-----	-----	-----	-----	10
18	80	-----	16	11	1	52	24	-----	7	6	3	8
17	57	-----	22	1	1	33	17	-----	1	3	2	11
16	169	-----	15	103	3	48	174	-----	3	88	69	14
15	169	-----	3	147	5	14	166	-----	13	129	17	7
14	89	-----	2	64	13	10	124	-----	51	63	-----	10
13	238	-----	1	221	3	13	303	-----	100	171	-----	32
≤ 12	5,961	3,695	289	1,305	328	344	6,378	3,693	231	1,350	334	770
												Total trips: 23,660

**HUDSON RIVER, NY, MOUTH OF SPUYTEN DUYVILL CREEK (HARLEM RIVER) TO WATERFORD, NY**  
 Upbound Downbound

Grand Total	7,825	1,264	168	2,132	3,310	951	7,830	1,267	159	2,133	3,320	951
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## FOREIGN

Total	144	137	7	-----	-----	-----	149	141	8	-----	-----	-----
35	3	3	-----	-----	-----	-----	2	1	1	-----	-----	-----
34	2	2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
33	1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
32	12	12	-----	-----	-----	-----	4	3	1	-----	-----	-----
31	12	8	4	-----	-----	-----	21	20	1	-----	-----	-----
30	29	29	-----	-----	-----	-----	11	11	-----	-----	-----	-----
29	13	13	-----	-----	-----	-----	6	6	-----	-----	-----	-----
28	8	8	-----	-----	-----	-----	5	5	-----	-----	-----	-----
27	10	10	-----	-----	-----	-----	4	4	-----	-----	-----	-----
26	3	1	2	-----	-----	-----	5	5	-----	-----	-----	-----
25	5	4	1	-----	-----	-----	15	13	2	-----	-----	-----

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels					Non-Self Propelled Vessels		Self Propelled Vessels					Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker		

**HUDSON RIVER, NY, MOUTH OF SPUYTEN DUYVILL CREEK (HARLEM RIVER) TO WATERFORD, NY - continued**

Upbound

Downbound

**FOREIGN**

24	7	7	-----	-----	-----	-----	18	17	1	-----	-----	-----		
23	2	2	-----	-----	-----	-----	9	8	1	-----	-----	-----		
22	7	7	-----	-----	-----	-----	7	6	1	-----	-----	-----		
21	1	1	-----	-----	-----	-----	19	19	-----	-----	-----	-----		
20	9	9	-----	-----	-----	-----	3	3	-----	-----	-----	-----		
19	2	2	-----	-----	-----	-----	5	5	-----	-----	-----	-----		
18	8	8	-----	-----	-----	-----	6	6	-----	-----	-----	-----		
17	3	3	-----	-----	-----	-----	1	1	-----	-----	-----	-----		
16	3	3	-----	-----	-----	-----	2	2	-----	-----	-----	-----		
15	2	2	-----	-----	-----	-----	3	3	-----	-----	-----	-----		
14	-----	-----	-----	-----	-----	-----	1	1	-----	-----	-----	-----		
13	-----	-----	-----	-----	-----	-----	1	1	-----	-----	-----	-----		
≤ 12	2	2	-----	-----	-----	-----	1	1	-----	-----	-----	-----		

**DOMESTIC**

<b>Total</b>	<b>7,681</b>	<b>1,127</b>	<b>161</b>	<b>2,132</b>	<b>3,310</b>	<b>951</b>	<b>7,681</b>	<b>1,126</b>	<b>151</b>	<b>2,133</b>	<b>3,320</b>	<b>951</b>		
29	3	-----	-----	-----	-----	3	1	-----	-----	-----	-----	1		
28	7	-----	-----	-----	-----	7	1	-----	-----	-----	-----	1		
27	6	-----	-----	-----	-----	6	60	-----	-----	-----	60	-----		
26	6	-----	-----	-----	1	5	13	-----	-----	-----	13	-----		
25	5	-----	-----	-----	-----	5	6	-----	-----	-----	6	-----		
24	32	-----	-----	-----	3	29	1	-----	-----	-----	-----	1		
23	42	-----	1	-----	23	18	1	-----	-----	-----	1	-----		
22	47	-----	-----	-----	1	46	2	-----	1	-----	-----	1		
21	37	-----	-----	-----	-----	37	2	-----	-----	-----	1	1		
20	66	-----	-----	2	-----	64	3	-----	-----	2	-----	1		
19	78	-----	-----	-----	2	76	2	-----	-----	-----	1	1		
18	170	-----	23	18	1	128	28	-----	-----	12	14	2		
17	114	-----	42	2	-----	70	55	-----	-----	2	53	-----		
16	237	-----	59	59	-----	119	82	-----	-----	64	13	5		
15	180	-----	8	105	5	62	117	-----	1	115	-----	1		
14	102	-----	10	45	8	39	33	-----	-----	26	3	4		
13	292	-----	5	238	-----	49	226	-----	1	211	6	8		
≤ 12	6,257	1,127	13	1,663	3,266	188	7,048	1,126	148	1,701	3,149	924		
										<b>Total trips:</b>	<b>15,655</b>			

**HUDSON RIVER, NY, DEEPWATER IN UPPER BAY, NY TO WATERFORD, NY (CONSOLIDATED REPORT)**

Upbound

Downbound

<b>Grand Total</b>	<b>17,700</b>	<b>8,903</b>	<b>249</b>	<b>3,116</b>	<b>4,305</b>	<b>1,127</b>	<b>17,706</b>	<b>8,903</b>	<b>250</b>	<b>3,117</b>	<b>4,306</b>	<b>1,130</b>		
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**FOREIGN**

<b>Total</b>	<b>521</b>	<b>513</b>	<b>7</b>	<b>-----</b>	<b>1</b>	<b>-----</b>	<b>525</b>	<b>513</b>	<b>8</b>	<b>1</b>	<b>1</b>	<b>2</b>		
42	1	1	-----	-----	1	-----	1	1	-----	-----	-----	-----		
39	2	2	-----	-----	-----	-----	2	2	-----	-----	-----	-----		
38	4	4	-----	-----	-----	-----	4	4	-----	-----	-----	-----		
36	17	17	-----	-----	-----	-----	16	16	-----	-----	-----	-----		
35	5	5	-----	-----	-----	-----	6	5	1	-----	-----	-----		
34	48	48	-----	-----	-----	-----	45	45	-----	-----	-----	-----		
33	35	35	-----	-----	-----	-----	36	36	-----	-----	-----	-----		
32	12	12	-----	-----	-----	-----	26	25	1	-----	-----	-----		

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**HUDSON RIVER, NY, DEEPWATER IN UPPER BAY, NY TO WATERFORD, NY (CONSOLIDATED REPORT)**  
- continued

Upbound

Downbound

## FOREIGN

31	21	17	4	-----	-----	-----	31	30	1	-----	-----	-----
30	37	37	-----	-----	-----	-----	12	12	-----	-----	-----	-----
29	30	30	-----	-----	-----	-----	22	22	-----	-----	-----	-----
28	56	56	-----	-----	-----	-----	56	56	-----	-----	-----	-----
27	27	27	-----	-----	-----	-----	20	20	-----	-----	-----	-----
26	65	63	2	-----	-----	-----	54	54	-----	-----	-----	-----
25	16	15	1	-----	-----	-----	23	21	2	-----	-----	-----
24	63	63	-----	-----	-----	-----	65	64	1	-----	-----	-----
23	6	6	-----	-----	-----	-----	13	12	1	-----	-----	-----
22	16	16	-----	-----	-----	-----	15	14	1	-----	-----	-----
21	10	10	-----	-----	-----	-----	34	34	-----	-----	-----	-----
20	15	15	-----	-----	-----	-----	6	6	-----	-----	-----	-----
19	3	3	-----	-----	-----	-----	7	7	-----	-----	-----	-----
≤ 18	32	31	-----	-----	-----	1	31	27	-----	1	1	2

## DOMESTIC

<b>Total</b>	<b>17,179</b>	<b>8,390</b>	<b>242</b>	<b>3,116</b>	<b>4,304</b>	<b>1,127</b>	<b>17,181</b>	<b>8,390</b>	<b>242</b>	<b>3,116</b>	<b>4,305</b>	<b>1,128</b>
29	3	-----	-----	-----	3	1	-----	-----	-----	-----	-----	1
28	7	-----	-----	-----	7	1	-----	-----	-----	-----	-----	1
27	6	-----	-----	-----	6	60	-----	-----	-----	60	-----	-----
26	6	-----	-----	1	5	13	-----	-----	-----	13	-----	-----
25	5	-----	-----	-----	5	6	-----	-----	-----	6	-----	-----
24	32	-----	-----	3	29	1	-----	-----	-----	-----	-----	1
23	42	-----	1	-----	23	18	1	-----	-----	-----	1	-----
22	47	-----	-----	1	46	2	-----	1	-----	-----	1	-----
21	37	-----	-----	-----	37	2	-----	-----	-----	1	1	1
20	66	-----	2	-----	64	5	-----	4	-----	4	-----	1
19	44	-----	-----	-----	2	42	2	-----	-----	1	1	1
≤ 18	16,884	8,390	241	3,114	4,274	865	17,087	8,390	241	3,112	4,223	1,121
<b>Total trips:</b>												<b>35,406</b>

## PORT OF ALBANY, NY

<b>Grand Total</b>	<b>1,170</b>	<b>92</b>	<b>90</b>	<b>510</b>	<b>-----</b>	<b>478</b>	<b>1,166</b>	<b>92</b>	<b>85</b>	<b>510</b>	<b>-----</b>	<b>479</b>
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## FOREIGN

<b>Total</b>	<b>98</b>	<b>91</b>	<b>7</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>99</b>	<b>91</b>	<b>8</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
35	1	1	-----	-----	-----	-----	2	1	1	-----	-----	-----
34	2	2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
32	4	4	-----	-----	-----	-----	2	1	1	-----	-----	-----
31	10	6	4	-----	-----	-----	19	18	1	-----	-----	-----
30	9	9	-----	-----	-----	-----	4	4	-----	-----	-----	-----
29	8	8	-----	-----	-----	-----	4	4	-----	-----	-----	-----
28	4	4	-----	-----	-----	-----	4	4	-----	-----	-----	-----
27	8	8	-----	-----	-----	-----	4	4	-----	-----	-----	-----
26	3	1	2	-----	-----	-----	5	5	-----	-----	-----	-----
25	5	4	1	-----	-----	-----	12	10	2	-----	-----	-----
24	7	7	-----	-----	-----	-----	7	6	1	-----	-----	-----
23	2	2	-----	-----	-----	-----	9	8	1	-----	-----	-----
22	7	7	-----	-----	-----	-----	7	6	1	-----	-----	-----

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**PORT OF ALBANY, NY - continued**  
Inbound

Outbound

FOREIGN

21	---	---	---	---	---	---	1	1	---	---	---	---
20	8	8	2	---	---	---	3	3	---	---	---	---
19	2	2	---	---	---	---	5	5	---	---	---	---
18	8	8	---	---	---	---	5	5	---	---	---	---
17	3	3	---	---	---	---	---	---	---	---	---	---
16	3	3	---	---	---	---	2	2	---	---	---	---
15	2	2	---	---	---	---	2	2	---	---	---	---
14	---	---	---	---	---	---	1	1	---	---	---	---
13	---	---	---	---	---	---	1	1	---	---	---	---
≤ 12	2	2	---	---	---	---	---	---	---	---	---	---

DOMESTIC

Total	1,072	1	83	510	----	478	1,067	1	77	510	----	479
29	3	---	---	---	---	3	1	---	---	---	---	1
28	7	---	---	---	---	7	1	---	---	---	---	1
27	6	---	---	---	---	6	---	---	---	---	---	---
26	3	---	---	---	---	3	---	---	---	---	---	---
25	4	---	---	---	---	4	---	---	---	---	---	---
24	18	---	---	---	---	18	2	---	---	---	---	2
23	14	---	1	---	---	13	---	---	---	---	---	---
22	38	---	---	---	---	38	2	---	1	---	---	1
21	26	---	---	---	---	26	1	---	---	---	---	1
20	46	---	2	---	---	44	4	---	---	2	---	2
19	59	---	---	---	---	59	1	---	---	---	---	1
18	107	---	15	11	---	81	14	---	---	13	---	1
17	71	---	22	2	---	47	3	---	---	2	---	1
16	110	---	34	36	---	40	51	---	---	48	---	3
15	78	---	5	63	---	10	75	---	1	60	---	14
14	38	---	3	22	---	13	16	---	---	15	---	1
13	120	---	2	108	---	10	108	---	1	100	---	7
≤ 12	324	1	1	266	----	56	788	1	74	270	----	443
											Total trips:	2,336

**HEMPSTEAD HARBOR, NY**

Upbound

Downbound

Grand Total	878	3	----	397	370	108	870	3	----	399	370	98
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DOMESTIC

Total	878	3	----	397	370	108	870	3	----	399	370	98
18	2	---	---	2	---	---	---	---	---	---	---	---
16	2	---	---	---	---	2	2	---	---	2	---	---
15	7	---	---	4	---	3	---	---	---	---	---	---
14	6	---	---	---	---	6	1	---	---	---	---	1
13	30	---	---	3	---	27	3	---	---	3	---	---
12	73	---	---	8	26	39	6	---	---	6	---	---
11	131	---	2	113	16	4	---	---	---	4	---	---
10	191	---	10	173	8	17	---	---	---	14	2	1
9	153	---	102	46	5	104	---	---	---	103	---	---
8	228	---	227	---	1	230	---	2	---	230	---	---
7	39	2	---	27	10	---	27	2	---	25	---	---

## WCSC: ATLANTIC COAST

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**HEMPSTEAD HARBOR, NY - continued**

Upbound

Downbound

## DOMESTIC

≤ 6	16	1	-----	12	2	1	476	1	-----	12	368	95
<b>Total trips:</b>												

**PORT JEFFERSON HARBOR, NY**

Inbound

Outbound

<b>Grand Total</b>	<b>4,239</b>	<b>3,309</b>	<b>1</b>	<b>435</b>	<b>340</b>	<b>154</b>	<b>4,232</b>	<b>3,311</b>	<b>2</b>	<b>430</b>	<b>339</b>	<b>150</b>
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## FOREIGN

<b>Total</b>	<b>1</b>	<b>-----</b>	<b>1</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>1</b>	<b>-----</b>	<b>1</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
33	1	-----	1	-----	-----	-----	1	-----	1	-----	-----	-----

## DOMESTIC

<b>Total</b>	<b>4,238</b>	<b>3,309</b>	<b>-----</b>	<b>435</b>	<b>340</b>	<b>154</b>	<b>4,231</b>	<b>3,311</b>	<b>1</b>	<b>430</b>	<b>339</b>	<b>150</b>
28	2	-----	-----	-----	-----	2	-----	-----	-----	-----	-----	-----
27	2	-----	-----	-----	-----	2	-----	-----	-----	-----	-----	-----
25	10	-----	-----	-----	-----	10	-----	-----	-----	-----	-----	-----
24	5	-----	-----	-----	-----	5	-----	-----	-----	-----	-----	-----
23	5	-----	-----	-----	-----	5	-----	-----	-----	-----	-----	-----
22	6	-----	-----	-----	-----	6	1	-----	1	-----	-----	-----
21	10	-----	-----	-----	-----	10	-----	-----	-----	-----	-----	-----
20	11	-----	-----	-----	-----	11	2	-----	-----	2	-----	-----
19	28	-----	-----	-----	-----	28	-----	-----	-----	-----	-----	-----
18	55	-----	-----	8	-----	47	18	-----	-----	18	-----	-----
17	8	-----	-----	-----	-----	8	-----	-----	-----	-----	-----	-----
16	11	-----	-----	8	-----	3	17	-----	-----	17	-----	-----
15	26	-----	-----	20	-----	6	9	-----	-----	8	-----	1
14	57	-----	-----	52	-----	5	48	-----	-----	48	-----	-----
13	36	-----	-----	36	-----	-----	22	-----	-----	22	-----	-----
≤ 12	3,966	3,309	-----	311	340	6	4,114	3,311	-----	315	339	149
<b>Total trips:</b>												

**BRONX RIVER, NY**

(15 feet and less)

Upbound

Downbound

<b>Grand Total</b>	<b>219</b>	<b>-----</b>	<b>-----</b>	<b>58</b>	<b>161</b>	<b>-----</b>	<b>219</b>	<b>-----</b>	<b>-----</b>	<b>58</b>	<b>161</b>	<b>-----</b>
<b>Total trips:</b>												

**BROWNS CREEK, NY**  
(7 feet and less)

Upbound

Downbound

<b>Grand Total</b>	<b>11,241</b>	<b>11,241</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>11,241</b>	<b>11,241</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
<b>Total trips:</b>												

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels					Non-Self Propelled Vessels					Self Propelled Vessels					Non-Self Propelled Vessels				
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker		

**BURLINGTON HARBOR, VT**  
(7 feet and less)

	Inbound										Outbound								
Grand Total	1,489	1,489	-----	-----	-----	-----	-----	1,489	1,489	-----	-----	-----	-----	-----	-----	-----	-----	2,978	

**CHEESEQUAKE CREEK, NJ**  
No Vessel Trips Reported

**CONEY ISLAND CREEK, NY**  
(15 feet and less)

	Upbound										Downbound								
Grand Total	27	-----	-----	6	21	-----	29	-----	-----	8	21	-----	56	-----	-----	-----	-----	-----	

**ECHO BAY HARBOR, NY**  
No Vessel Trips Reported

**ELIZABETH RIVER, NJ**  
No Vessel Trips Reported

**FIRE ISLAND INLET, NY**  
(10 feet and less)

	Upbound										Downbound								
Grand Total	113	103	-----	10	-----	-----	115	103	-----	12	-----	-----	228	-----	-----	-----	-----	-----	

**GLEN COVE CREEK, NY**  
(10 feet and less)

	Upbound										Downbound								
Grand Total	290	-----	-----	47	243	-----	286	-----	-----	43	243	-----	576	-----	-----	-----	-----	-----	

**GLEN COVE HARBOR, NY**  
No Vessel Trips Reported

**GREAT KILLS HARBOR, STATEN ISLAND, NY**  
(7 feet and less)

	Upbound										Downbound								
Grand Total	1	1	-----	-----	-----	-----	1	1	-----	-----	-----	-----	2	-----	-----	-----	-----	-----	

## WCSC: ATLANTIC COAST

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels				Self Propelled Vessels				Non-Self Propelled Vessels			
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug

**GREAT SOUTH BAY, NY**  
(11 feet and less)

Upbound												Downbound				
<b>Grand Total</b>	27,929	27,897		2	28	-----	2	27,927	27,897	-----	28	-----	2	<b>Total trips:</b>	55,856	

**GREENPORT HARBOR, NY**  
(6 feet and less)

Inbound												Outbound				
<b>Grand Total</b>	34,475	34,475	-----	-----	-----	-----	34,479	34,479	-----	-----	-----	-----	-----	<b>Total trips:</b>	68,954	

**HARLEM RIVER, NY**  
(12 feet and less)

Upbound						Downbound										
<b>Grand Total</b>	55	-----	5	28	22	-----	45	-----	3	24	18	-----	100	<b>Total trips:</b>		

**HUNTINGTON HARBOR, NY**  
No Vessel Trips Reported**JONES INLET, NY**  
(6 feet and less)

Upbound						Downbound										
<b>Grand Total</b>	2	-----	-----	2	-----	-----	2	-----	-----	2	-----	-----	4	<b>Total trips:</b>		

**KEYPORT HARBOR, NJ**  
No Vessel Trips Reported**LAKE MONTAUK HARBOR, NY**  
No Vessel Trips Reported**LARCHMONT HARBOR, NY**  
No Vessel Trips Reported**LEMON CREEK, STATEN ISLAND, NY**  
No Vessel Trips Reported**LONG ISLAND INTRACOASTAL WATERWAY, NY**  
(11 feet and less)

Upbound						Downbound										
<b>Grand Total</b>	977	966	2	8	-----	1	979	966	-----	12	-----	1	1,956	<b>Total trips:</b>		

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels					Non-Self Propelled Vessels					Self Propelled Vessels					Non-Self Propelled Vessels				
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker		

**MAMARONECK HARBOR, NY**  
No Vessel Trips Reported

**MANHASSET BAY, NY**  
(13 feet and less)

Grand Total	Upbound										Downbound									
	206	165	4	12	-----	25	206	161	4	18	-----	23	Total trips:	412						

**MATTITUCK HARBOR, NY**  
(11 feet and less)

Grand Total	Inbound										Outbound									
	3	1	-----	1	1	-----	4	1	-----	1	1	-----	1	2	-----	2	-----	7		

**NARROWS OF LAKE CHAMPLAIN, NY AND VT**  
No Vessel Trips Reported

**NEW ROCHELLE HARBOR, NY**  
(6 feet and less)

Grand Total	Upbound										Downbound									
	59	59	-----	-----	-----	-----	59	59	-----	-----	-----	-----	Total trips:	118						

**NORTHPORT HARBOR, NY**  
(16 feet and less)

Grand Total	Inbound										Outbound									
	194	182	-----	12	-----	-----	194	182	-----	12	-----	-----	Total trips:	388						

**OROWOC CREEK, NY**  
No Vessel Trips Reported

**PATCHOGUE RIVER, NY**  
(11 feet and less)

Grand Total	Inbound										Outbound									
	2,164	2,148	-----	16	-----	-----	2,160	2,148	-----	12	-----	-----	Total trips:	4,324						

**PECONIC RIVER, NY**  
(11 feet and less)

Grand Total	Upbound										Downbound									
	52	29	-----	20	3	-----	50	27	-----	20	3	-----	Total trips:	102						

## WCSC: ATLANTIC COAST

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels				Self Propelled Vessels				Non-Self Propelled Vessels			
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug

**PEEKSKILL HARBOR, NY**  
(6 feet and less)

	Inbound								Outbound							
<b>Grand Total</b>	68	68	-----	-----	-----	-----	68	68	-----	-----	-----	-----	<b>Total trips:</b>	136		

**PORT HENRY HARBOR, NY**  
No Vessel Trips Reported**RAHWAY RIVER, NJ**  
No Vessel Trips Reported**RONDOUT HARBOR, NY**  
(16 feet and less)

	Inbound								Outbound							
<b>Grand Total</b>	639	625	-----	4	-----	10	639	625	-----	4	-----	10	<b>Total trips:</b>	1,278		

**ROUSES POINT, NY**  
No Vessel Trips Reported**SAG HARBOR, NY**  
(6 feet and less)

	Inbound								Outbound							
<b>Grand Total</b>	42,806	42,806	-----	-----	-----	42,806	42,806	-----	-----	-----	-----	<b>Total trips:</b>	85,612			

**SANDY HOOK BAY AT LEONARDO, NJ**  
(10 feet and less)

	Upbound								Downbound							
<b>Grand Total</b>	2	-----	-----	2	-----	-----	2	-----	-----	2	-----	-----	<b>Total trips:</b>	4		

**SANDY HOOK BAY, NJ**  
(9 feet and less)

	Upbound								Downbound							
<b>Grand Total</b>	1,084	1,082	-----	2	-----	-----	1,082	1,082	-----	-----	-----	-----	<b>Total trips:</b>	2,166		

**SANDY HOOK CHANNEL, NY**  
(18 feet and less)

	Upbound								Downbound							
<b>Grand Total</b>	389	387	-----	1	-----	1	390	387	3	-----	-----	-----	<b>Total trips:</b>	779		

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels					Non-Self Propelled Vessels					Self Propelled Vessels					Non-Self Propelled Vessels				
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker		

**SAUGERTIES HARBOR, NY**  
No Vessel Trips Reported

**SHARK RIVER, NJ**  
No Vessel Trips Reported

**SHEEPSHEAD BAY, NY**  
(8 feet and less)

Grand Total	Upbound										Downbound									
	1	1	-----	-----	-----	-----	1	1	-----	-----	-----	-----	2	Total trips:	-----	-----	-----	-----	-----	-----

**SHINNECOCK INLET, NY**  
No Vessel Trips Reported

**SHOAL HARBOR AND COMPTON CREEK, NJ**  
(10 feet and less)

Grand Total	Upbound										Downbound									
	314	250	-----	64	-----	-----	314	250	-----	64	-----	-----	628	Total trips:	-----	-----	-----	-----	-----	-----

**SHREWSBURY RIVER, NJ**  
(10 feet and less)

Grand Total	Upbound										Downbound									
	1,203	1,199	-----	4	-----	-----	1,202	1,199	-----	2	-----	-----	1	Total trips:	-----	-----	-----	-----	-----	-----

**TARRYTOWN HARBOR, NY**  
(13 feet and less)

Grand Total	Inbound										Outbound									
	255	-----	-----	34	206	15	256	-----	-----	34	207	15	511	Total trips:	-----	-----	-----	-----	-----	-----

**WALLABOUT CHANNEL, NY**  
No Vessel Trips Reported

**WAYCAKE CREEK, NJ**  
No Vessel Trips Reported

**WESTCHESTER CREEK, NY**  
(15 feet and less)

Grand Total	Upbound										Downbound									
	141	-----	-----	56	-----	85	141	-----	-----	58	-----	83	282	Total trips:	-----	-----	-----	-----	-----	-----

## WCSC: ATLANTIC COAST

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels				Self Propelled Vessels				Non-Self Propelled Vessels			
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug

**GOWANUS CANAL, NY**  
(14 feet and less)

	Upbound								Downbound							
Grand Total	573	-----	244	109	84	136	555	-----	242	102	84	127	Total trips:	1,128		

**GRAVESEND BAY, NY**  
(45 feet and less)

	Upbound								Downbound							
Grand Total	663	7	35	65	496	60	666	7	34	73	496	56	Total trips:	1,329		

**OYSTER BAY, NY**  
(16 feet and less)

	Upbound								Downbound							
Grand Total	183	-----	8	48	-----	127	179	-----	8	50	-----	121	Total trips:	362		

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**DELAWARE RIVER BETWEEN PHILADELPHIA, PA, AND TRENTON, NJ**

Upbound

Downbound

<b>Grand Total</b>	<b>2,807</b>	<b>206</b>	<b>149</b>	<b>1,561</b>	<b>194</b>	<b>697</b>	<b>2,806</b>	<b>211</b>	<b>144</b>	<b>1,561</b>	<b>194</b>	<b>696</b>
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**FOREIGN**

<b>Total</b>	<b>292</b>	<b>206</b>	<b>86</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>294</b>	<b>211</b>	<b>83</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
40	3	-----	3	-----	-----	-----	-----	-----	-----	-----	-----	-----
39	4	-----	4	-----	-----	-----	-----	-----	-----	-----	-----	-----
38	3	1	2	-----	-----	-----	-----	-----	-----	-----	-----	-----
36	4	3	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
35	3	1	2	-----	-----	-----	-----	-----	-----	-----	-----	-----
34	2	2	-----	-----	-----	-----	2	-----	2	-----	-----	-----
33	10	2	8	-----	-----	-----	3	1	2	-----	-----	-----
32	21	15	6	-----	-----	-----	8	4	4	-----	-----	-----
31	12	10	2	-----	-----	-----	10	7	3	-----	-----	-----
30	18	14	4	-----	-----	-----	25	17	8	-----	-----	-----
29	27	22	5	-----	-----	-----	28	23	5	-----	-----	-----
28	20	16	4	-----	-----	-----	25	21	4	-----	-----	-----
27	18	12	6	-----	-----	-----	19	12	7	-----	-----	-----
26	13	5	8	-----	-----	-----	17	9	8	-----	-----	-----
25	26	17	9	-----	-----	-----	15	9	6	-----	-----	-----
24	30	17	13	-----	-----	-----	31	16	15	-----	-----	-----
23	13	11	2	-----	-----	-----	25	18	7	-----	-----	-----
22	15	14	1	-----	-----	-----	20	16	4	-----	-----	-----
21	22	19	3	-----	-----	-----	20	17	3	-----	-----	-----
20	7	6	1	-----	-----	-----	17	15	2	-----	-----	-----
19	9	8	1	-----	-----	-----	12	11	1	-----	-----	-----
18	3	3	-----	-----	-----	-----	8	8	-----	-----	-----	-----
17	1	1	-----	-----	-----	-----	1	1	-----	-----	-----	-----
16	3	3	-----	-----	-----	-----	2	2	-----	-----	-----	-----
15	1	1	-----	-----	-----	-----	1	1	-----	-----	-----	-----
14	-----	-----	-----	-----	-----	-----	1	1	-----	-----	-----	-----
13	2	1	1	-----	-----	-----	1	-----	1	-----	-----	-----
≤ 12	2	2	-----	-----	-----	-----	3	2	1	-----	-----	-----

**DOMESTIC**

<b>Total</b>	<b>2,515</b>	<b>-----</b>	<b>63</b>	<b>1,561</b>	<b>194</b>	<b>697</b>	<b>2,512</b>	<b>-----</b>	<b>61</b>	<b>1,561</b>	<b>194</b>	<b>696</b>
39	2	-----	2	-----	-----	-----	-----	-----	-----	-----	-----	-----
34	2	-----	2	-----	-----	-----	-----	-----	-----	-----	-----	-----
33	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
32	2	-----	1	1	-----	-----	1	-----	-----	1	-----	-----
31	2	-----	2	-----	-----	-----	1	-----	1	-----	-----	-----
30	5	-----	5	-----	-----	-----	4	-----	4	-----	-----	-----
29	2	-----	1	1	-----	-----	2	-----	1	1	-----	-----
28	5	-----	3	-----	-----	2	2	-----	2	-----	-----	-----
27	-----	-----	-----	-----	-----	-----	2	-----	1	-----	-----	1
26	6	-----	2	-----	-----	4	7	-----	5	-----	-----	2
25	9	-----	8	-----	-----	1	4	-----	3	-----	-----	1
24	5	-----	4	-----	-----	1	5	-----	5	-----	-----	-----
23	2	-----	2	-----	-----	-----	3	-----	3	-----	-----	-----
22	2	-----	-----	2	-----	-----	1	-----	-----	-----	-----	1
21	4	-----	-----	3	-----	1	1	-----	-----	-----	-----	1
20	7	-----	-----	-----	7	1	-----	-----	-----	-----	-----	1
19	1	-----	-----	-----	1	-----	-----	-----	-----	-----	-----	-----
18	29	-----	5	-----	24	10	-----	9	-----	-----	-----	1
17	28	-----	2	24	2	17	-----	1	2	2	12	12
16	107	-----	4	54	49	51	-----	1	6	1	43	43

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**DELAWARE RIVER BETWEEN PHILADELPHIA, PA, AND TRENTON, NJ - continued**

Upbound

Downbound

## DOMESTIC

15	74	-----	-----	9	25	40	32	-----	4	10	1	17
14	257	-----	1	2	-----	254	19	-----	-----	2	-----	17
13	145	-----	-----	85	-----	60	90	-----	-----	87	-----	3
≤ 12	1,818	-----	24	1,457	86	251	2,259	-----	21	1,452	190	596
												<b>Total trips:</b> 5,613

**DELAWARE RIVER, PHILADELPHIA, PA (TO THE SEA)**

Upbound

Downbound

<b>Grand Total</b>	<b>38,666</b>	<b>15,105</b>	<b>1,258</b>	<b>15,410</b>	<b>2,229</b>	<b>4,664</b>	<b>38,647</b>	<b>15,115</b>	<b>1,228</b>	<b>15,411</b>	<b>2,232</b>	<b>4,661</b>
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## FOREIGN

<b>Total</b>	<b>2,419</b>	<b>1,629</b>	<b>781</b>	<b>5</b>	<b>1</b>	<b>3</b>	<b>2,426</b>	<b>1,640</b>	<b>773</b>	<b>7</b>	<b>5</b>	<b>1</b>
43	268	2	266	-----	-----	4	-----	-----	4	-----	-----	-----
42	4	2	2	-----	-----	1	-----	-----	1	-----	-----	-----
41	1	1	-----	-----	-----	1	-----	1	-----	-----	-----	-----
40	115	13	102	-----	-----	5	1	4	-----	-----	-----	-----
39	62	5	57	-----	-----	8	6	2	-----	-----	-----	-----
38	43	6	37	-----	-----	2	1	1	-----	-----	-----	-----
37	33	8	25	-----	-----	4	2	2	-----	-----	-----	-----
36	37	12	25	-----	-----	9	7	2	-----	-----	-----	-----
35	33	13	20	-----	-----	21	11	10	-----	-----	-----	-----
34	41	28	13	-----	-----	12	8	4	-----	-----	-----	-----
33	48	31	17	-----	-----	22	18	4	-----	-----	-----	-----
32	61	45	16	-----	-----	36	25	11	-----	-----	-----	-----
31	47	37	10	-----	-----	44	19	25	-----	-----	-----	-----
30	89	65	24	-----	-----	224	45	179	-----	-----	-----	-----
29	134	112	22	-----	-----	109	70	39	-----	-----	-----	-----
28	132	111	21	-----	-----	253	93	160	-----	-----	-----	-----
27	112	92	19	-----	1	98	65	33	-----	-----	-----	-----
26	105	88	17	-----	-----	166	73	93	-----	-----	-----	-----
25	135	118	17	-----	-----	164	97	67	-----	-----	-----	-----
24	219	200	19	-----	-----	209	164	45	-----	-----	-----	-----
23	143	131	12	-----	-----	138	125	13	-----	-----	-----	-----
22	112	108	4	-----	-----	134	111	19	2	2	-----	-----
21	102	93	9	-----	-----	223	202	21	-----	-----	-----	-----
20	77	67	7	2	-----	1	124	106	16	2	-----	-----
19	45	44	1	-----	-----	74	69	5	-----	-----	-----	-----
≤ 18	221	197	19	3	-----	2	341	321	13	3	3	1

## DOMESTIC

<b>Total</b>	<b>36,247</b>	<b>13,476</b>	<b>477</b>	<b>15,405</b>	<b>2,228</b>	<b>4,661</b>	<b>36,221</b>	<b>13,475</b>	<b>455</b>	<b>15,404</b>	<b>2,227</b>	<b>4,660</b>
40	138	-----	-----	-----	-----	138	7	-----	-----	-----	-----	7
39	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
38	2	-----	2	-----	-----	-----	-----	-----	-----	-----	-----	-----
37	98	-----	-----	-----	-----	98	5	-----	-----	-----	-----	5
36	6	-----	4	-----	-----	2	-----	-----	-----	-----	-----	-----
35	33	-----	9	-----	-----	24	5	2	-----	-----	-----	3
34	10	-----	8	-----	-----	2	-----	-----	-----	-----	-----	-----
33	13	-----	10	-----	-----	3	2	-----	-----	-----	-----	2
32	113	-----	6	4	-----	103	11	2	1	6	-----	2

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels					Non-Self Propelled Vessels		Self Propelled Vessels					Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker		

**DELAWARE RIVER, PHILADELPHIA, PA (TO THE SEA) - continued**

Upbound

Downbound

**DOMESTIC**

31	7	1	5	-----	-----	1	6	-----	3	-----	-----	3
30	54	2	9	-----	-----	43	33	-----	4	-----	-----	29
29	35	3	5	22	-----	5	58	-----	4	14	-----	40
28	85	5	7	-----	-----	73	125	-----	4	-----	-----	121
27	17	4	5	-----	4	4	55	-----	3	-----	-----	52
26	19	1	6	-----	-----	12	64	-----	9	-----	-----	55
25	24	-----	11	-----	1	12	59	-----	3	-----	-----	56
24	79	-----	8	-----	-----	71	94	1	6	-----	1	86
23	20	-----	4	-----	3	13	110	-----	1	-----	2	107
22	45	-----	2	-----	4	39	166	1	6	-----	11	148
21	24	-----	5	-----	5	14	105	-----	6	-----	31	68
20	132	-----	7	36	1	88	157	-----	10	39	15	93
19	23	2	-----	-----	-----	21	68	1	3	-----	9	55
≤ 18	35,269	13,458	363	15,343	2,210	3,895	35,091	13,470	390	15,345	2,158	3,728
												<b>Total trips:</b>
												<b>77,313</b>

**DELAWARE RIVER AT CAMDEN, NJ**

Inbound

Outbound

<b>Grand Total</b>	<b>4,913</b>	<b>360</b>	<b>88</b>	<b>3,322</b>	<b>270</b>	<b>873</b>	<b>4,918</b>	<b>361</b>	<b>89</b>	<b>3,328</b>	<b>267</b>	<b>873</b>
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**FOREIGN**

<b>Total</b>	<b>384</b>	<b>359</b>	<b>25</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>387</b>	<b>360</b>	<b>27</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
40	5	-----	5	-----	-----	-----	1	-----	1	-----	-----	-----
39	4	-----	4	-----	-----	-----	5	5	-----	-----	-----	-----
38	2	-----	2	-----	-----	-----	-----	-----	-----	-----	-----	-----
37	-----	-----	-----	-----	-----	-----	2	2	-----	-----	-----	-----
36	5	5	-----	-----	-----	-----	2	2	-----	-----	-----	-----
35	2	2	-----	-----	-----	-----	5	5	-----	-----	-----	-----
34	10	10	-----	-----	-----	-----	3	3	-----	-----	-----	-----
33	12	12	-----	-----	-----	-----	5	4	1	-----	-----	-----
32	9	8	1	-----	-----	-----	2	2	-----	-----	-----	-----
31	11	11	-----	-----	-----	-----	8	7	1	-----	-----	-----
30	17	14	3	-----	-----	-----	16	10	6	-----	-----	-----
29	9	9	-----	-----	-----	-----	6	6	-----	-----	-----	-----
28	15	15	-----	-----	-----	-----	12	9	3	-----	-----	-----
27	22	19	3	-----	-----	-----	13	12	1	-----	-----	-----
26	17	15	2	-----	-----	-----	21	18	3	-----	-----	-----
25	25	23	2	-----	-----	-----	27	23	4	-----	-----	-----
24	100	98	2	-----	-----	-----	83	80	3	-----	-----	-----
23	22	21	1	-----	-----	-----	24	23	1	-----	-----	-----
22	19	19	-----	-----	-----	-----	23	20	3	-----	-----	-----
21	18	18	-----	-----	-----	-----	38	38	-----	-----	-----	-----
20	19	19	-----	-----	-----	-----	23	23	-----	-----	-----	-----
19	15	15	-----	-----	-----	-----	21	21	-----	-----	-----	-----
≤ 18	26	26	-----	-----	-----	-----	47	47	-----	-----	-----	-----

**DOMESTIC**

<b>Total</b>	<b>4,529</b>	<b>1</b>	<b>63</b>	<b>3,322</b>	<b>270</b>	<b>873</b>	<b>4,531</b>	<b>1</b>	<b>62</b>	<b>3,328</b>	<b>267</b>	<b>873</b>
39	2	-----	2	-----	-----	-----	1	-----	-----	-----	-----	-----
34	2	-----	2	-----	-----	-----	-----	-----	-----	-----	-----	-----

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**DELAWARE RIVER AT CAMDEN, NJ - continued**

Inbound

Outbound

## DOMESTIC

33	1	----	1	----	-----	-----	5	2	-----	-----	-----	-----	2
28	6	----	1	----	-----	-----	5	2	-----	-----	-----	-----	1
27	-----	-----	-----	-----	-----	-----	-----	1	-----	-----	-----	-----	1
26	4	----	-----	-----	-----	-----	4	2	-----	2	-----	-----	-----
25	2	-----	2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
24	4	----	-----	-----	-----	-----	4	1	-----	1	-----	-----	-----
22	1	----	-----	-----	-----	-----	1	1	-----	-----	-----	-----	1
21	1	----	-----	-----	-----	-----	1	1	-----	-----	-----	-----	1
20	13	-----	-----	5	-----	-----	8	4	-----	-----	3	1	-----
19	2	-----	-----	-----	-----	-----	2	3	-----	-----	2	1	-----
≤ 18	4,491	1	55	3,317	270	848	4,516	1	59	3,325	263	868	9,831
<b>Total trips:</b>													

**DELAWARE RIVER, TRENTON, NJ TO THE SEA (CONSOLIDATED REPORT)**

Upbound

Downbound

<b>Grand Total</b>	<b>38,880</b>	<b>15,105</b>	<b>1,258</b>	<b>15,510</b>	<b>2,230</b>	<b>4,777</b>	<b>38,864</b>	<b>15,115</b>	<b>1,228</b>	<b>15,512</b>	<b>2,234</b>	<b>4,775</b>
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## FOREIGN

<b>Total</b>	<b>2,419</b>	<b>1,629</b>	<b>781</b>	<b>5</b>	<b>1</b>	<b>3</b>	<b>2,426</b>	<b>1,640</b>	<b>773</b>	<b>7</b>	<b>5</b>	<b>1</b>
43	268	2	266	-----	-----	-----	4	-----	4	-----	-----	-----
42	4	2	2	-----	-----	-----	1	-----	1	-----	-----	-----
41	1	1	-----	-----	-----	-----	1	1	-----	-----	-----	-----
40	115	13	102	-----	-----	-----	5	1	4	-----	-----	-----
39	62	5	57	-----	-----	-----	8	6	2	-----	-----	-----
38	43	6	37	-----	-----	-----	2	1	1	-----	-----	-----
37	33	8	25	-----	-----	-----	4	2	2	-----	-----	-----
36	37	12	25	-----	-----	-----	9	7	2	-----	-----	-----
35	33	13	20	-----	-----	-----	21	11	10	-----	-----	-----
34	41	28	13	-----	-----	-----	12	8	4	-----	-----	-----
33	48	31	17	-----	-----	-----	22	18	4	-----	-----	-----
32	61	45	16	-----	-----	-----	36	25	11	-----	-----	-----
31	47	37	10	-----	-----	-----	44	19	25	-----	-----	-----
30	89	65	24	-----	-----	-----	224	45	179	-----	-----	-----
29	134	112	22	-----	-----	-----	109	70	39	-----	-----	-----
28	132	111	21	-----	-----	-----	253	93	160	-----	-----	-----
27	112	92	19	-----	1	-----	98	65	33	-----	-----	-----
26	105	88	17	-----	-----	-----	166	73	93	-----	-----	-----
25	135	118	17	-----	-----	-----	164	97	67	-----	-----	-----
24	219	200	19	-----	-----	-----	209	164	45	-----	-----	-----
23	143	131	12	-----	-----	-----	138	125	13	-----	-----	-----
22	112	108	4	-----	-----	-----	134	111	19	2	2	-----
21	102	93	9	-----	-----	-----	223	202	21	-----	-----	-----
20	77	67	7	2	-----	1	124	106	16	2	-----	-----
19	45	44	1	-----	-----	-----	74	69	5	-----	-----	-----
≤ 18	221	197	19	3	-----	2	341	321	13	3	3	1

## DOMESTIC

<b>Total</b>	<b>36,461</b>	<b>13,476</b>	<b>477</b>	<b>15,505</b>	<b>2,229</b>	<b>4,774</b>	<b>36,438</b>	<b>13,475</b>	<b>455</b>	<b>15,505</b>	<b>2,229</b>	<b>4,774</b>
40	138	-----	-----	-----	-----	138	7	-----	-----	-----	-----	7
39	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----

## Trips and Drafts of Vessels, 1995 (draft in feet)

Draft	Self Propelled Vessels			Non-Self Propelled Vessels		Self Propelled Vessels			Non-Self Propelled Vessels		
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo

**DELAWARE RIVER, TRENTON, NJ TO THE SEA (CONSOLIDATED REPORT) - continued**

## DOMESTIC

38	2	-----	2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
37	98	-----	-----	98	5	-----	-----	-----	-----	-----	-----	-----	5
36	6	-----	4	-----	2	-----	-----	-----	-----	-----	-----	-----	-----
35	33	-----	9	-----	24	5	-----	2	-----	-----	-----	-----	3
34	10	-----	8	-----	2	-----	-----	-----	-----	-----	-----	-----	-----
33	13	-----	10	-----	3	2	-----	-----	-----	-----	-----	-----	2
32	113	-----	6	4	103	11	2	1	6	-----	-----	-----	2
31	7	1	5	-----	1	6	-----	3	-----	-----	-----	-----	3
30	54	2	9	-----	43	33	-----	4	-----	-----	-----	-----	29
29	35	3	5	22	5	58	-----	4	14	-----	-----	-----	40
28	85	5	7	-----	73	125	-----	4	-----	-----	-----	-----	121
27	17	4	5	-----	4	4	55	-----	3	-----	-----	-----	52
26	19	1	6	-----	12	64	-----	9	-----	-----	-----	-----	55
25	24	-----	11	-----	1	12	59	-----	3	-----	-----	-----	56
24	79	-----	8	-----	71	94	1	6	-----	-----	1	-----	86
23	20	-----	4	-----	3	13	110	-----	1	-----	2	-----	107
22	45	-----	2	-----	4	39	166	1	6	-----	11	-----	148
21	24	-----	5	-----	5	14	105	-----	6	-----	31	-----	68
20	132	-----	7	36	1	88	157	-----	10	39	15	-----	93
19	23	2	-----	-----	21	68	1	3	-----	9	-----	-----	55
≤ 18	35,483	13,458	363	15,443	2,211	4,008	35,308	13,470	390	15,446	2,160	3,842	Total trips: 77,744

SCHUYLKILL RIVER, PA

	Upbound						Downbound					
Grand Total	3,097	1	82	1,759	42	1,213	3,111	1	82	1,773	42	1,213

## FOREIGN

<b>Total</b>	<b>4</b>	-----	<b>2</b>	<b>1</b>	<b>1</b>	-----	<b>5</b>	-----	<b>3</b>	<b>1</b>	<b>1</b>	-----
30	1	-----	1	-----	-----	-----	1	-----	1	-----	-----	-----
29	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
27	1	-----	-----	-----	1	-----	-----	-----	-----	-----	-----	-----
26	-----	-----	-----	-----	-----	-----	1	-----	1	-----	-----	-----
22	1	-----	-----	1	-----	-----	3	-----	1	1	1	-----

## **DOMESTIC**

Total	3,093	1	80	1,758	41	1,213	3,106	1	79	1,772	41	1,213
36	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
35	-----	-----	-----	-----	-----	-----	1	-----	1	-----	-----	-----
32	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
31	-----	-----	-----	-----	-----	-----	2	-----	1	-----	-----	1
30	1	-----	-----	-----	-----	-----	1	3	-----	-----	-----	3
29	-----	-----	-----	-----	-----	-----	12	-----	1	-----	-----	11
28	1	-----	-----	-----	-----	-----	1	35	-----	-----	-----	35
27	-----	-----	-----	-----	-----	-----	-----	27	-----	-----	-----	27
26	-----	-----	-----	-----	-----	-----	-----	18	-----	-----	-----	18
25	1	-----	1	-----	-----	-----	16	-----	-----	-----	-----	16
24	3	-----	-----	-----	-----	-----	3	21	-----	-----	-----	21
23	1	-----	-----	-----	-----	-----	1	38	-----	-----	-----	38
22	6	-----	-----	-----	-----	-----	6	38	-----	-----	-----	38

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**SCHUYLKILL RIVER, PA - continued**  
Upbound

Downbound

## DOMESTIC

21	2	----	1	----	1	11	----	----	1	8	----	11
20	19	----	2	8	9	34	----	----	1	8	----	25
19	2	----	----	----	2	14	----	----	----	----	----	14
18	38	----	5	6	27	69	----	----	12	8	----	49
17	28	----	16	----	12	61	----	----	22	----	----	39
16	114	----	9	48	15	42	170	----	21	46	----	103
15	44	----	2	32	10	69	----	2	37	----	----	30
14	184	----	----	42	142	238	----	2	61	----	----	175
13	134	----	----	89	45	216	----	----	100	----	----	116
≤ 12	2,513	1	42	1,533	26	911	2,013	1	16	1,512	41	443
<b>Total trips:</b>												<b>6,208</b>

**PHILADELPHIA HARBOR, PA**

Grand Total	Inbound						Outbound					
	15,165	3,935	603	8,863	113	1,651	15,150	3,924	598	8,863	113	1,652

## FOREIGN

<b>Total</b>	<b>727</b>	<b>490</b>	<b>235</b>	<b>1</b>	<b>1</b>	<b>----</b>	<b>708</b>	<b>479</b>	<b>227</b>	<b>1</b>	<b>1</b>	<b>----</b>
43	88	1	87	----	----	2	----	2	2	----	----	----
40	52	13	39	----	----	2	1	1	1	----	----	----
39	18	5	13	----	----	1	1	1	1	----	----	----
38	9	1	8	----	----	----	----	----	----	----	----	----
37	5	4	1	----	----	----	----	----	----	----	----	----
36	10	3	7	----	----	1	1	1	1	----	----	----
35	8	5	3	----	----	6	5	1	1	----	----	----
34	10	8	2	----	----	5	3	2	2	----	----	----
33	14	5	9	----	----	12	11	1	1	----	----	----
32	25	20	5	----	----	20	15	5	5	----	----	----
31	17	15	2	----	----	20	9	11	11	----	----	----
30	38	34	4	----	----	73	24	49	49	----	----	----
29	74	67	7	----	----	62	45	17	17	----	----	----
28	50	44	6	----	----	109	48	61	61	----	----	----
27	37	31	5	1	----	32	23	9	9	----	----	----
26	34	26	8	----	----	43	29	14	14	----	----	----
25	38	32	6	----	----	35	29	6	6	----	----	----
24	64	51	13	----	----	50	32	18	18	----	----	----
23	37	35	2	1	----	35	28	7	7	----	----	----
22	25	22	2	1	----	27	21	4	1	1	1	----
21	33	29	4	----	----	51	40	11	11	----	----	----
20	11	11	----	----	----	28	24	4	4	----	----	----
19	14	13	1	----	----	26	25	1	1	----	----	----
≤ 18	16	15	1	----	----	68	65	3	3	----	----	----

## DOMESTIC

<b>Total</b>	<b>14,438</b>	<b>3,445</b>	<b>368</b>	<b>8,862</b>	<b>112</b>	<b>1,651</b>	<b>14,442</b>	<b>3,445</b>	<b>371</b>	<b>8,862</b>	<b>112</b>	<b>1,652</b>
40	35	----	----	----	35	35	6	----	----	----	----	6
37	26	----	----	----	26	26	----	----	----	----	----	----
36	1	----	1	----	----	----	----	----	----	----	----	----
35	7	----	1	----	6	2	1	1	1	1	1	1
32	24	----	3	1	20	1	1	1	1	1	1	1

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**PHILADELPHIA HARBOR, PA - continued**

Inbound

Outbound

## DOMESTIC

31	2	----	2	----	-----	-----	3	----	2	----	-----	1
30	23	----	5	----	-----	18	10	-----	5	----	-----	5
29	6	----	1	4	-----	1	16	-----	2	4	-----	10
28	13	----	2	-----	-----	11	37	-----	2	-----	-----	35
27	1	----	1	-----	-----	-----	29	-----	1	-----	-----	28
26	4	----	2	-----	-----	2	25	-----	4	-----	-----	21
25	11	----	8	-----	-----	3	21	-----	3	-----	-----	18
24	18	----	6	-----	-----	12	25	-----	4	-----	-----	21
23	4	----	3	-----	-----	1	41	-----	3	-----	-----	38
22	12	----	2	-----	1	9	39	-----	-----	-----	-----	39
21	1	----	-----	-----	-----	1	13	-----	1	-----	-----	12
20	23	----	2	11	-----	10	43	-----	4	11	-----	28
19	2	----	-----	-----	-----	2	14	-----	-----	-----	-----	14
≤ 18	14,225	3,445	329	8,846	111	1,494	14,117	3,445	339	8,846	112	1,375
												<b>Total trips:</b> 30,315

**TRENTON HARBOR, NJ**

Inbound

Outbound

Grand Total	410	-----	-----	234	110	66	401	-----	-----	229	106	66
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## DOMESTIC

<b>Total</b>	<b>410</b>	----	-----	<b>234</b>	<b>110</b>	<b>66</b>	<b>401</b>	----	-----	<b>229</b>	<b>106</b>	<b>66</b>
22	2	----	-----	-----	2	-----	-----	-----	-----	-----	-----	-----
21	3	----	-----	-----	3	-----	-----	-----	-----	-----	-----	-----
20	1	----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----
18	16	----	-----	-----	-----	16	-----	-----	-----	-----	-----	-----
17	25	----	-----	-----	24	1	1	-----	-----	-----	-----	1
16	79	----	-----	-----	54	25	-----	-----	-----	-----	-----	-----
15	36	----	-----	7	25	4	5	-----	-----	5	-----	-----
14	19	----	-----	-----	-----	19	-----	-----	-----	-----	-----	-----
13	13	----	-----	13	-----	-----	12	-----	-----	12	-----	-----
12	30	----	-----	30	-----	-----	30	-----	-----	30	-----	-----
11	54	----	-----	54	-----	-----	60	-----	-----	60	-----	-----
10	8	----	-----	8	-----	-----	7	-----	-----	7	-----	-----
9	34	----	-----	34	-----	-----	29	-----	-----	28	1	-----
8	1	----	-----	1	-----	-----	-----	-----	-----	-----	-----	-----
7	-----	-----	-----	-----	-----	1	-----	-----	-----	1	-----	65
≤ 6	89	-----	-----	87	2	-----	256	-----	-----	87	104	811
												<b>Total trips:</b> 811

**WILMINGTON HARBOR, DE**

Inbound

Outbound

Grand Total	942	368	12	308	35	219	967	383	14	318	33	219
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## FOREIGN

<b>Total</b>	<b>377</b>	<b>367</b>	<b>9</b>	<b>1</b>	-----	-----	<b>394</b>	<b>382</b>	<b>11</b>	<b>1</b>	-----	-----
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Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**WILMINGTON HARBOR, DE - continued**

Inbound

Outbound

## FOREIGN

42	1	---	1	---	---	---	1	---	1	---	---	---
38	3	3	---	---	---	---	1	1	1	---	---	---
37	4	4	---	---	---	---	---	---	---	---	---	---
36	2	2	---	---	---	---	4	4	4	---	---	---
35	5	4	1	---	---	---	1	1	1	---	---	---
34	7	7	---	---	---	---	1	1	1	---	---	---
33	11	10	1	---	---	---	1	1	1	---	---	---
32	5	5	---	---	---	---	2	2	2	---	---	---
31	7	7	---	---	---	---	1	1	1	---	---	---
30	14	14	---	---	---	---	6	5	1	---	---	---
29	26	25	1	---	---	---	13	13	13	---	---	---
28	39	36	3	---	---	---	21	19	2	---	---	---
27	28	27	1	---	---	---	20	20	20	---	---	---
26	34	34	---	---	---	---	17	16	1	---	---	---
25	36	36	---	---	---	---	29	26	3	---	---	---
24	26	25	1	---	---	---	35	33	2	---	---	---
23	23	23	---	---	---	---	44	44	44	---	---	---
22	34	34	---	---	---	---	46	46	46	---	---	---
21	23	23	---	---	---	---	51	50	1	---	---	---
20	12	12	---	---	---	---	29	29	29	---	---	---
19	11	11	---	---	---	---	8	8	8	---	---	---
≤ 18	26	25	---	1	---	---	63	62	1	---	---	---

## DOMESTIC

Total	565	1	3	307	35	219	573	1	3	317	33	219
33	1	---	1	---	---	---	---	---	---	---	---	---
28	2	---	---	---	---	2	---	---	---	---	---	---
26	1	---	---	---	---	1	---	---	---	---	---	---
25	---	---	---	---	---	---	1	1	1	---	---	---
24	2	---	---	---	---	2	1	---	---	1	---	---
23	---	---	---	---	---	---	3	---	---	2	1	---
22	14	---	---	---	---	14	2	---	---	---	2	2
21	5	---	---	---	---	5	---	---	---	---	---	---
20	5	---	---	---	---	5	---	---	---	---	---	---
≤ 18	535	1	2	307	35	190	566	1	2	317	30	216
<b>Total trips:</b>												<b>1,909</b>

**INLAND WATERWAY FROM DELAWARE RIVER TO CHESAPEAKE BAY, DE AND MD - CHESAPEAKE AND DELAWARE CANAL**

Upbound

Downbound

Grand Total	3,533	543	39	1,516	533	902	3,580	576	53	1,523	534	894
-------------	-------	-----	----	-------	-----	-----	-------	-----	----	-------	-----	-----

## FOREIGN

Total	558	536	22	----	----	----	590	556	34	----	----	----
32	21	21	----	----	----	----	39	39	----	----	----	----
31	27	26	1	----	----	----	31	29	2	----	----	----
30	34	34	----	----	----	----	37	35	2	----	----	----
29	27	24	3	----	----	----	34	29	5	----	----	----
28	52	49	3	----	----	----	51	49	2	----	----	----
27	67	65	2	----	----	----	72	64	8	----	----	----
26	50	49	1	----	----	----	67	65	2	----	----	----

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**INLAND WATERWAY FROM DELAWARE RIVER TO CHESAPEAKE BAY, DE AND MD - CHESAPEAKE AND DELAWARE CANAL - continued**

Upbound

Downbound

**FOREIGN**

25	73	69	4	-----	-----	-----	71	67	4	-----	-----	-----
24	42	39	3	-----	-----	-----	38	38	-----	-----	-----	-----
23	42	41	1	-----	-----	-----	37	35	2	-----	-----	-----
22	26	25	1	-----	-----	-----	26	23	3	-----	-----	-----
21	25	24	1	-----	-----	-----	19	18	1	-----	-----	-----
20	22	22	-----	-----	-----	-----	21	19	2	-----	-----	-----
19	12	11	1	-----	-----	-----	6	5	1	-----	-----	-----
18	7	7	-----	-----	-----	-----	2	2	-----	-----	-----	-----
17	6	6	-----	-----	-----	-----	3	3	-----	-----	-----	-----
16	10	10	-----	-----	-----	-----	9	9	-----	-----	-----	-----
15	4	3	1	-----	-----	-----	8	8	-----	-----	-----	-----
14	1	1	-----	-----	-----	-----	2	2	-----	-----	-----	-----
13	7	7	-----	-----	-----	-----	11	11	-----	-----	-----	-----
≤ 12	3	3	-----	-----	-----	-----	6	6	-----	-----	-----	-----

**DOMESTIC**

Total	2,975	7	17	1,516	533	902	2,990	20	19	1,523	534	894
32	2	2	2	-----	-----	-----	1	1	-----	-----	-----	-----
30	1	1	1	-----	-----	-----	3	3	-----	-----	-----	-----
29	2	-----	-----	-----	-----	2	2	1	-----	-----	-----	1
28	3	-----	-----	-----	-----	3	7	5	-----	-----	-----	2
27	-----	-----	-----	-----	-----	-----	9	4	-----	-----	4	1
26	-----	-----	-----	-----	-----	-----	8	1	1	-----	-----	6
25	3	-----	1	-----	-----	2	5	-----	-----	-----	1	4
24	7	1	-----	-----	-----	6	5	-----	-----	-----	-----	5
23	-----	-----	-----	-----	-----	-----	16	-----	-----	-----	3	13
22	14	1	-----	-----	12	1	21	-----	-----	-----	1	20
21	37	-----	-----	-----	30	7	6	-----	-----	-----	2	4
20	20	-----	-----	-----	14	6	24	-----	-----	-----	1	23
19	8	-----	-----	-----	7	1	4	2	-----	-----	-----	2
18	7	-----	-----	-----	2	5	39	-----	3	-----	1	35
17	45	-----	43	1	1	91	-----	8	44	-----	3	36
16	59	-----	-----	49	10	242	-----	4	2	37	-----	199
15	64	-----	36	22	6	77	-----	2	35	6	-----	34
14	52	-----	32	12	8	114	-----	-----	33	-----	-----	81
13	105	-----	75	10	20	162	-----	-----	80	-----	-----	82
≤ 12	2,546	2	16	1,330	374	824	2,154	3	1	1,329	475	346
										Total trips:		7,113

**ABSECON CREEK, NJ**  
No Vessel Trips Reported

**ABSECON INLET, NJ**  
(12 feet and less)

Grand Total	Upbound						Downbound					
	1,123	1,123	-----	-----	-----	-----	1,123	1,123	-----	-----	-----	-----
										Total trips:		2,246

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels				Self Propelled Vessels				Non-Self Propelled Vessels			
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug

**ALLOWAY CREEK, NJ**  
No Vessel Trips Reported

**APPOQUINIMINK RIVER, DE**  
No Vessel Trips Reported

**BARNEGAT INLET, NJ**  
(14 feet and less)

Grand Total	Upbound						Downbound						Total trips:	2,981
	1,491	1,477	-----	14	-----	-----	1,490	1,476	-----	14	-----	-----		

**BIG TIMBER CREEK, NJ**  
(12 feet and less)

Grand Total	Upbound						Downbound						Total trips:	2
	1	-----	-----	1	-----	-----	1	-----	-----	1	-----	-----		

**BROADKILL RIVER, DE**  
No Vessel Trips Reported

**CAPE MAY CANAL, NJ**  
(15 feet and less)

Grand Total	Upbound						Downbound						14,510
	7,253	7,247	1	4	-----	1	7,257	7,247	1	8	-----	1	

**COHANSEY RIVER, NJ**  
(6 feet and less)

Grand Total	Upbound						Downbound						400
	200	200	-----	-----	-----	-----	200	200	-----	-----	-----	-----	Total trips:

**COLD SPRING INLET, NJ**  
(12 feet and less)

Grand Total	Upbound						Downbound						3,708
	1,854	1,854	-----	-----	-----	-----	1,854	1,854	-----	-----	-----	-----	Total trips:

**COOPER RIVER, NJ**  
No Vessel Trips Reported

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**HARBOR OF REFUGE, DELAWARE BAY, DE**  
(12 feet and less)

Grand Total	Inbound						Outbound					
	3,186	3,182	-----	4	-----	-----	3,185	3,182	-----	3	-----	6,371
<b>Total trips:</b>												

**HOPE CREEK, NJ**  
No Vessel Trips Reported

**INDIAN RIVER INLET AND BAY, DE**  
(8 feet and less)

Grand Total	Upbound						Downbound					
	118	116	-----	1	-----	-----	1	117	116	1	-----	235
<b>Total trips:</b>												

**INLAND WATERWAY BETWEEN REHOBOTH BAY AND DELAWARE BAY, DE**  
(8 feet and less)

Grand Total	Upbound						Downbound					
	359	277	-----	1	79	-----	2	357	277	-----	79	-----
<b>Total trips:</b>												

**LEIPSIC RIVER, DE**  
(4 feet and less)

Grand Total	Upbound						Downbound					
	144	144	-----	-----	-----	-----	144	144	-----	-----	-----	288
<b>Total trips:</b>												

**LITTLE EGG HARBOR, NJ**  
No Vessel Trips Reported

**LITTLE RIVER, DE**  
No Vessel Trips Reported

**MANASQUAN RIVER, NJ**  
(13 feet and less)

Grand Total	Upbound						Downbound					
	641	640	-----	1	-----	-----	641	640	-----	1	-----	1,282
<b>Total trips:</b>												

**MANTUA CREEK, NJ**  
(20 feet and less)

Grand Total	Upbound						Downbound					
	135	-----	-----	39	96	-----	130	-----	-----	37	93	265
<b>Total trips:</b>												

## WCSC: ATLANTIC COAST

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**MAURICE RIVER, NJ**  
(9 feet and less)

Grand Total	Upbound						Downbound					
	719	714	-----	5	-----	-----	718	714	-----	4	-----	1,437

**MISPILLION RIVER, DE**  
(5 feet and less)

Grand Total	Upbound						Downbound					
	40	40	-----	-----	-----	-----	40	40	-----	-----	-----	80

**MURDERKILL RIVER, DE**  
(6 feet and less)

Grand Total	Upbound						Downbound					
	562	562	-----	-----	-----	-----	562	562	-----	-----	-----	1,124

**NEW JERSEY INTRACOASTAL WATERWAY**  
(15 feet and less)

Grand Total	Upbound						Downbound					
	12,365	12,359	-----	1	4	-----	1	12,370	12,360	-----	1	8

**OLDMANS CREEK, NJ**  
No Vessel Trips Reported**PEPPER CREEK, DE**  
No Vessel Trips Reported**SALEM RIVER, NJ**  
(15 feet and less)

Grand Total	Upbound						Downbound					
	109	107	-----	2	-----	-----	107	105	-----	2	-----	216

**SMYRNA RIVER, DE**  
No Vessel Trips Reported**ST. JONES RIVER, DE**  
No Vessel Trips Reported

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
<b>TOMS RIVER, NJ</b> (4 feet and less)												
Upbound												Downbound
<b>Grand Total</b>	<b>203</b>	<b>203</b>	-----	-----	-----	-----	<b>203</b>	<b>203</b>	-----	-----	-----	<b>Total trips:</b> <b>406</b>

**TUCKERTON CREEK, NJ**  
No Vessel Trips Reported

**WATERWAY FROM INDIAN RIVER INLET TO REHOBOTH BAY, DE**  
(8 feet and less)

	Upbound					Downbound						
<b>Grand Total</b>	<b>116</b>	<b>114</b>	-----	<b>1</b>	-----	<b>1</b>	<b>117</b>	<b>113</b>	<b>1</b>	<b>1</b>	-----	<b>Total trips:</b> <b>233</b>

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**BALTIMORE HARBOR AND CHANNELS, MD**

	Upbound						Downbound					
Grand Total	21,134	6,804	833	8,932	2,291	2,274	21,126	6,801	834	8,931	2,286	2,274

**FOREIGN**

<b>Total</b>	<b>2,108</b>	<b>1,978</b>	<b>122</b>	<b>3</b>	<b>5</b>	<b>----</b>	<b>2,101</b>	<b>1,975</b>	<b>123</b>	<b>2</b>	<b>1</b>	<b>----</b>
48	1	1	-----	-----	-----	-----	26	26	-----	-----	-----	-----
47	3	3	-----	-----	-----	-----	51	51	-----	-----	-----	-----
46	1	1	-----	-----	-----	-----	1	1	-----	-----	-----	-----
45	-----	-----	-----	-----	-----	-----	6	6	-----	-----	-----	-----
44	-----	-----	-----	-----	-----	-----	4	4	-----	-----	-----	-----
43	-----	-----	-----	-----	-----	-----	2	2	-----	-----	-----	-----
42	20	20	-----	-----	-----	-----	12	12	-----	-----	-----	-----
41	15	15	-----	-----	-----	-----	4	4	-----	-----	-----	-----
40	5	4	1	-----	-----	-----	20	20	-----	-----	-----	-----
39	6	4	2	-----	-----	-----	13	13	-----	-----	-----	-----
38	5	5	-----	-----	-----	-----	12	12	-----	-----	-----	-----
37	5	5	-----	-----	-----	-----	16	16	-----	-----	-----	-----
36	37	36	1	-----	-----	-----	33	33	-----	-----	-----	-----
35	34	32	2	-----	-----	-----	33	33	-----	-----	-----	-----
34	69	61	8	-----	-----	-----	46	46	-----	-----	-----	-----
33	80	73	7	-----	-----	-----	72	71	1	-----	-----	-----
32	143	139	4	-----	-----	-----	110	110	-----	-----	-----	-----
31	162	146	16	-----	-----	-----	117	114	3	-----	-----	-----
30	152	143	9	-----	-----	-----	150	145	5	-----	-----	-----
29	169	163	6	-----	-----	-----	133	130	3	-----	-----	-----
28	169	159	10	-----	-----	-----	195	182	13	-----	-----	-----
27	191	176	15	-----	-----	-----	182	176	6	-----	-----	-----
26	188	178	10	-----	-----	-----	174	163	10	1	-----	-----
25	143	141	2	-----	-----	-----	147	142	4	1	-----	-----
24	154	145	9	-----	-----	-----	148	139	9	-----	-----	-----
23	92	83	9	-----	-----	-----	54	45	9	-----	-----	-----
22	86	84	-----	1	1	-----	93	69	24	-----	-----	-----
21	48	44	4	-----	-----	-----	72	63	9	-----	-----	-----
20	42	38	4	-----	-----	-----	49	44	5	-----	-----	-----
19	21	19	1	1	-----	-----	17	15	2	-----	-----	-----
≤ 18	67	60	2	1	4	-----	109	88	20	1	-----	-----

**DOMESTIC**

<b>Total</b>	<b>19,026</b>	<b>4,826</b>	<b>711</b>	<b>8,929</b>	<b>2,286</b>	<b>2,274</b>	<b>19,025</b>	<b>4,826</b>	<b>711</b>	<b>8,929</b>	<b>2,285</b>	<b>2,274</b>
37	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
35	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
34	2	-----	2	-----	-----	-----	-----	-----	-----	-----	-----	-----
33	5	-----	5	-----	-----	-----	-----	-----	-----	-----	-----	-----
32	2	1	1	-----	-----	-----	3	3	-----	-----	-----	-----
31	1	-----	1	-----	-----	-----	6	6	-----	-----	-----	-----
30	4	3	1	-----	-----	-----	12	12	-----	-----	-----	-----
29	3	3	-----	-----	-----	-----	3	2	1	-----	-----	-----
28	6	5	-----	-----	-----	1	2	1	1	-----	-----	-----
27	11	7	-----	4	-----	-----	3	2	1	-----	-----	-----
26	6	3	2	-----	-----	1	4	3	1	-----	-----	-----
25	10	6	-----	-----	4	-----	6	4	2	-----	-----	-----
24	5	1	-----	1	3	-----	1	-----	-----	-----	1	-----
23	11	-----	-----	3	8	-----	12	1	-----	-----	11	-----
22	144	-----	-----	132	12	9	-----	-----	-----	-----	8	1
21	252	-----	-----	250	2	40	-----	-----	-----	-----	40	-----
20	91	-----	-----	67	24	22	-----	1	-----	-----	18	3

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels					Non-Self Propelled Vessels		Self Propelled Vessels					Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker		

**BALTIMORE HARBOR AND CHANNELS, MD - continued**

Upbound

Downbound

## DOMESTIC

19	8	3	-----	4,794	697	8,929	4	1,825	2,218	12	18,890	4,792	704	-----
≤ 18	18,463													
<b>Total trips:</b>														42,260

**SUSQUEHANNA RIVER ABOVE AND BELOW HAVRE DE GRACE, MD**

Upbound

Downbound

Grand Total	953	-----	-----	159	794	-----	955	-----	-----	159	796	-----
Total	953	-----	-----	159	794	-----	955	-----	-----	159	796	-----
13	-----	-----	-----	-----	-----	-----	89	-----	-----	-----	89	-----
12	-----	-----	-----	-----	-----	-----	12	-----	-----	-----	12	-----
11	-----	-----	-----	-----	-----	-----	115	-----	-----	-----	115	-----
10	8	-----	-----	-----	8	-----	156	-----	-----	-----	156	-----
9	-----	-----	-----	-----	-----	-----	161	-----	-----	-----	161	-----
8	16	-----	-----	16	-----	-----	158	-----	-----	17	141	-----
7	118	-----	-----	118	-----	-----	140	-----	-----	116	24	-----
6	8	-----	-----	8	-----	-----	93	-----	-----	8	85	-----
5	172	-----	-----	17	155	-----	25	-----	-----	18	7	-----
4	68	-----	-----	68	-----	-----	2	-----	-----	-----	2	-----
3	238	-----	-----	238	-----	-----	1	-----	-----	-----	1	-----
2	323	-----	-----	323	-----	-----	3	-----	-----	-----	3	-----
1	2	-----	-----	2	-----	-----	-----	-----	-----	-----	-----	-----
<b>Total trips:</b>												1,908

**NANTICOKE RIVER (INCLUDING NORTHWEST FORK), DE AND MD**

Upbound

Downbound

Grand Total	490	-----	-----	214	187	89	490	-----	-----	206	197	87
DOMESTIC	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Total	490	-----	-----	214	187	89	490	-----	-----	206	197	87
16	2	-----	-----	-----	2	-----	-----	-----	-----	-----	-----	-----
15	1	-----	-----	-----	1	-----	-----	-----	-----	-----	-----	-----
13	2	-----	-----	2	-----	-----	-----	-----	-----	-----	-----	-----
12	22	-----	-----	21	1	21	-----	-----	-----	-----	21	-----
11	10	-----	-----	5	5	8	-----	-----	-----	-----	8	-----
10	46	-----	-----	12	17	17	20	-----	-----	11	9	-----
9	135	-----	-----	85	33	17	167	-----	-----	80	86	1
8	41	-----	-----	22	14	5	26	-----	-----	21	5	-----
7	72	-----	-----	54	2	16	56	-----	-----	54	2	-----
6	159	-----	-----	41	93	25	192	-----	-----	40	66	86
<b>Total trips:</b>												980

## WCSC: ATLANTIC COAST

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

## WICOMICO RIVER, MD (EASTERN SHORE)

Grand Total	Upbound						Downbound					
	961	-----	-----	520	243	198	944	-----	-----	515	240	189

## DOMESTIC

Total	961	-----	-----	520	243	198	944	-----	-----	515	240	189
16	79	-----	-----	-----	-----	79	1	-----	-----	-----	-----	1
15	10	-----	-----	-----	-----	10	-----	-----	-----	-----	-----	-----
14	52	-----	-----	-----	-----	52	-----	-----	-----	-----	-----	-----
12	40	-----	-----	36	-----	4	36	-----	-----	36	-----	-----
11	29	-----	-----	-----	19	10	-----	-----	-----	-----	-----	-----
10	112	-----	-----	15	83	14	14	-----	-----	14	-----	-----
9	136	-----	-----	18	114	4	27	-----	-----	19	7	1
8	33	-----	-----	5	11	17	5	-----	-----	4	-----	1
7	78	-----	-----	69	6	3	69	-----	-----	69	-----	-----
≤ 6	392	-----	-----	377	10	5	792	-----	-----	373	233	186
												Total trips: 1,905

## POCOMOKE RIVER, MD

Grand Total	Upbound						Downbound					
	1,055	628	-----	135	292	-----	1,059	628	-----	135	296	-----

## DOMESTIC

Total	1,055	628	-----	135	292	-----	1,059	628	-----	135	296	-----
12	3	-----	-----	-----	3	-----	-----	-----	-----	-----	-----	-----
9	5	-----	-----	-----	5	-----	-----	-----	-----	-----	-----	-----
8	142	-----	-----	135	7	-----	135	-----	-----	135	-----	-----
7	-----	-----	-----	-----	-----	6	-----	-----	-----	6	-----	-----
≤ 6	905	628	-----	-----	277	-----	918	628	-----	-----	290	-----
												Total trips: 2,114

## WASHINGTON HARBOR, DC

Grand Total	Inbound						Outbound					
	1,556	901	-----	73	520	62	1,553	901	-----	72	520	60

## DOMESTIC

Total	1,556	901	-----	73	520	62	1,553	901	-----	72	520	60
17	6	-----	-----	-----	-----	6	-----	-----	-----	-----	-----	-----
15	7	-----	-----	-----	-----	7	1	-----	-----	-----	-----	1
13	20	-----	-----	-----	20	-----	-----	-----	-----	-----	-----	-----
≤ 12	1,523	901	-----	73	500	49	1,552	901	-----	72	520	59
												Total trips: 3,109

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**ANACOSTIA RIVER, DC**

Grand Total	Upbound						Downbound					
	654	-----	-----	72	520	62	650	-----	-----	71	520	59
<b>DOMESTIC</b>												
Total	654	-----	-----	72	520	62	650	-----	-----	71	520	59
17	6	-----	-----	-----	-----	6	6	-----	-----	-----	-----	-----
15	7	-----	-----	-----	-----	7	1	-----	-----	-----	-----	1
13	20	-----	-----	-----	20	-----	-----	-----	-----	-----	-----	-----
≤ 12	621	-----	-----	72	500	49	649	-----	-----	71	520	58
<b>Total trips:</b>											<b>1,304</b>	

**POTOMAC RIVER BELOW WASHINGTON, DC**

Grand Total	Upbound						Downbound					
	4,336	3,029	-----	312	787	208	4,335	3,027	1	312	788	207
<b>FOREIGN</b>												
Total	28	15	-----	6	7	-----	29	14	1	7	7	-----
29	-----	-----	-----	-----	-----	-----	1	-----	1	-----	-----	-----
21	4	2	-----	2	-----	-----	-----	-----	-----	-----	-----	-----
20	7	3	-----	3	1	-----	6	1	-----	5	-----	-----
19	6	5	-----	1	-----	-----	3	2	-----	1	-----	-----
≤ 18	11	5	-----	-----	6	-----	19	11	-----	1	7	-----
<b>Total trips:</b>											<b>8,671</b>	
<b>DOMESTIC</b>												
Total	4,308	3,014	-----	306	780	208	4,306	3,013	-----	305	781	207
31	1	-----	-----	-----	1	-----	1	-----	-----	-----	-----	-----
30	-----	-----	-----	-----	-----	-----	1	-----	-----	-----	-----	1
29	-----	-----	-----	-----	-----	-----	1	-----	-----	-----	-----	1
28	1	-----	-----	-----	1	3	-----	-----	-----	-----	-----	3
27	1	-----	-----	-----	1	-----	-----	-----	-----	-----	-----	-----
26	2	-----	-----	-----	2	1	-----	-----	-----	-----	-----	1
25	1	-----	-----	-----	1	1	-----	-----	-----	-----	-----	1
24	3	-----	-----	-----	3	4	-----	-----	-----	-----	-----	4
23	3	-----	-----	-----	3	-----	-----	-----	-----	-----	-----	-----
21	1	-----	-----	-----	1	-----	-----	-----	-----	-----	-----	-----
20	1	-----	-----	-----	1	2	-----	-----	-----	2	-----	-----
≤ 18	4,294	3,014	-----	306	780	194	4,293	3,013	-----	303	781	196
<b>Total trips:</b>											<b>8,671</b>	

**ANNAPOLIS HARBOR, MD**

(15 feet and less)

Grand Total	Inbound						Outbound					
	1,798	1,794	-----	2	-----	2	1,798	1,794	-----	2	-----	2
<b>Total trips:</b>												
<b>3,596</b>												

## WCSC: ATLANTIC COAST

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels				Self Propelled Vessels				Non-Self Propelled Vessels			
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug

**AQUIA CREEK, VA**  
No Vessel Trips Reported

**BACK CREEK, ANNE ARUNDEL COUNTY, MD**  
No Vessel Trips Reported

**BETTERTON HARBOR, MD**  
No Vessel Trips Reported

**BLACK WALNUT HARBOR, MD**  
No Vessel Trips Reported

**BONUM CREEK, VA**  
No Vessel Trips Reported

**BRANSONS COVE, VA**  
No Vessel Trips Reported

**BRETON BAY, MD**  
(13 feet and less)

	Upbound	
Grand Total	172      -----      -----      43      129      -----	172      -----      -----      43      129      -----
		Downbound
		Total trips: 344

**BROAD CREEK RIVER, DE**  
No Vessel Trips Reported

**BROAD CREEK, SOMERSET COUNTY, MD**  
No Vessel Trips Reported

**BROADWATER CREEK, MD**  
No Vessel Trips Reported

**CADLE CREEK, MD**  
No Vessel Trips Reported

**CAMBRIDGE HARBOR, MD**  
(13 feet and less)

	Inbound	
Grand Total	2      -----      -----      2      -----      -----	2      -----      -----      2      -----      -----
		Outbound
		Total trips: 4

**CHANNEL TO ISLAND CREEK, ST. GEORGE ISLAND, MD**  
No Vessel Trips Reported

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels					Non-Self Propelled Vessels					Self Propelled Vessels					Non-Self Propelled Vessels				
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker		

**CHESTER RIVER, MD**  
(10 feet and less)

Grand Total	Upbound										Downbound									
	88	-----	-----	42	46	-----	88	-----	-----	42	46	-----	Total trips:	176						

**CHOPTANK RIVER, MD**  
(13 feet and less)

Grand Total	Upbound										Downbound									
	154	17	-----	16	111	10	154	17	-----	17	111	9	Total trips:	308						

**CLAIBORNE HARBOR, MD**  
No Vessel Trips Reported

**COAN RIVER, VA**  
(4 feet and less)

Grand Total	Upbound										Downbound									
	40	40	-----	-----	-----	-----	40	40	-----	-----	-----	-----	Total trips:	80						

**CORSICA RIVER, MD**  
No Vessel Trips Reported

**CRISFIELD HARBOR, MD.**  
(7 feet and less)

Grand Total	Inbound										Outbound									
	1,161	1,099	-----	13	1	48	1,165	1,099	-----	14	-----	52	Total trips:	2,326						

**CUCKOLD CREEK, MD**  
No Vessel Trips Reported

**DUCK POINT COVE, MD**  
No Vessel Trips Reported

**ELK AND LITTLE ELK RIVERS, MD**  
(7 feet and less)

Grand Total	Upbound										Downbound									
	97	95	-----	2	-----	-----	97	95	-----	2	-----	-----	Total trips:	194						

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels				Self Propelled Vessels				Non-Self Propelled Vessels			
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug

**FISHING BAY TRIBUTARIES, DORCHESTER COUNTY, MD**  
(4 feet and less)

	Upbound						Downbound									
<b>Grand Total</b>	2	-----	-----	1	1	-----	1	-----	-----	1	-----	-----	<b>Total trips:</b>	1	-----	3

**FISHING CREEK, CALVERT COUNTY, MD**  
No Vessel Trips Reported

**GOOSE CREEK, SOMMERSET COUNTY, MD**  
No Vessel Trips Reported

**HERRING BAY AND ROCKHOLD CREEK, MD**  
No Vessel Trips Reported

**HERRING CREEK, MD**  
No Vessel Trips Reported

**HONGA RIVER AND TAR BAY, MD**  
(10 feet and less)

	Upbound						Downbound									
<b>Grand Total</b>	13	-----	-----	13	-----	-----	13	-----	-----	13	-----	-----	<b>Total trips:</b>	13	-----	26

**ISLAND CREEK, MD**  
No Vessel Trips Reported

**KNAPPS NARROWS, MD**  
No Vessel Trips Reported

**LITTLE CREEK, QUEEN ANNES COUNTY, MD**  
No Vessel Trips Reported

**LITTLE WICOMICO RIVER, VA**  
(3 feet and less)

	Upbound						Downbound									
<b>Grand Total</b>	7,487	7,487	-----	-----	-----	-----	7,487	7,487	-----	7,487	7,487	-----	<b>Total trips:</b>	7,487	7,487	14,974

**LOWER MACHODOC CREEK, VA**  
No Vessel Trips Reported

**LOWER THOROUGHFARE AT OR NEAR WENONA, DEAL ISLAND, MD**  
No Vessel Trips Reported

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**LOWES WHARF, TALBOT COUNTY, MD**  
No Vessel Trips Reported

**MANOKIN RIVER, MD**  
No Vessel Trips Reported

**MIDDLE RIVER AND DARK HEAD CREEK, MD**  
(12 feet and less)

Grand Total	Upbound						Downbound					
	16	-----	-----	16	-----	-----	16	-----	-----	16	-----	-----

**MILL CREEK, MD**  
No Vessel Trips Reported

**MONROE BAY AND CREEK, VA**  
(3 feet and less)

Grand Total	Inbound						Outbound					
	3	3	-----	-----	-----	-----	3	3	-----	-----	-----	-----

**MUDY HOOK AND TYLER COVES, MD**  
No Vessel Trips Reported

**NAN COVE, MD**  
No Vessel Trips Reported

**NANTICOKE RIVER AT BIVALVE, MD**  
(4 feet and less)

Grand Total	Inbound						Outbound					
	5	-----	-----	3	2	-----	6	-----	-----	2	4	-----

**NANTICOKE RIVER AT NANTICOKE, MD**  
(7 feet and less)

Grand Total	Inbound						Outbound					
	5	-----	-----	3	2	-----	6	-----	-----	3	3	-----

**NEALE SOUND, MD**  
No Vessel Trips Reported

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels				Self Propelled Vessels				Non-Self Propelled Vessels			
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug

**NOMINI BAY AND CREEK, VA**

(4 feet and less)

	Upbound								Downbound							
Grand Total	28	28	-----	-----	-----	-----	-----	28	28	-----	-----	-----	-----	-----	-----	56

**Total trips:****NORTHEAST RIVER, MD**

No Vessel Trips Reported

**OCCOQUAN CREEK, VA**

(7 feet and less)

	Upbound								Downbound							
Grand Total	180	-----	-----	42	138	-----	180	-----	-----	42	138	-----	360	-----	-----	

**Total trips:****OCEAN CITY HARBOR AND INLET AND SINEPUXENT BAY, MD**

(13 feet and less)

	Inbound								Outbound							
Grand Total	1,577	1,570	-----	6	-----	1	1,574	1,571	-----	2	-----	1	3,151	-----		

**PARISH CREEK, MD**

No Vessel Trips Reported

**PATUXENT RIVER, MD**

(13 feet and less)

	Upbound								Downbound							
Grand Total	44	3	-----	26	-----	15	38	3	-----	25	-----	10	82	-----		

**POTOMAC RIVER AT ALEXANDRIA, VA**

(20 feet and less)

	Inbound								Outbound							
Grand Total	2,547	2,530	-----	10	7	-----	2,546	2,530	-----	9	-----	7	5,093	-----		

**POTOMAC RIVER AT LOWER CEDAR POINT, MD**

No Vessel Trips Reported

**POTOMAC RIVER AT MT. VERNON, VA**

(7 feet and less)

	Inbound								Outbound							
Grand Total	133	133	-----	-----	-----	-----	133	133	-----	-----	-----	-----	266	-----		

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**POTOMAC RIVER, VIRGINIA CHANNEL, DC**  
(6 feet and less)

Upbound		Downbound
Grand Total	2      2      -----      -----      -----	2      2      -----      -----      -----
		<b>Total trips:</b>
		<b>4</b>

**POTOMAC RIVER, WASHINGTON CHANNEL, DC**  
(8 feet and less)

Upbound		Downbound
Grand Total	900    899    -----    1    -----    -----	901    899    -----    1    -----    -----
		<b>Total trips:</b>
		<b>1,801</b>

**QUEENSTOWN HARBOR, MD**  
No Vessel Trips Reported

**RHODES POINT TO TYLERTON, SOMERSET COUNTY, MD**  
(5 feet and less)

Upbound		Downbound
Grand Total	188    188    -----    -----    -----	188    188    -----    -----    -----
		<b>Total trips:</b>
		<b>376</b>

**ROCK HALL HARBOR, MD**  
No Vessel Trips Reported

**SLAUGHTER CREEK, MD**  
No Vessel Trips Reported

**SMITH CREEK, MD**  
No Vessel Trips Reported

**ST. CATHERINES SOUND, MD**  
No Vessel Trips Reported

**ST. JEROME CREEK, MD**  
No Vessel Trips Reported

**ST. MICHAELS HARBOR, MD**  
No Vessel Trips Reported

**ST. PATRICKS CREEK, MD**  
No Vessel Trips Reported

**ST. PETERS CREEK, MD**  
No Vessel Trips Reported

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels				Self Propelled Vessels				Non-Self Propelled Vessels			
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug

**TILGHMAN ISLAND HARBOR, MD**  
No Vessel Trips Reported

**TOWN CREEK, MD** No Vessel Trips Reported

**TRED AVON RIVER, MD**  
(11 feet and less)

	Upbound						Downbound								
<b>Grand Total</b>	6,648	6,523	-----	10	105	10	6,648	6,523	-----	11	105	9	<b>Total trips:</b>	13,296	

**TWITCH COVE AND BIG THOROUGHFARE RIVER, MD**  
(6 feet and less)

	Upbound						Downbound								
<b>Grand Total</b>	290	225	-----	13	-----	52	287	225	-----	13	1	48	<b>Total trips:</b>	577	

**TYASKIN CREEK, MD** No Vessel Trips Reported

**UPPER MACHODOC CREEK, VA**  
No Vessel Trips Reported

**UPPER THOROUGHFARE, DEAL ISLAND, MD**  
No Vessel Trips Reported

**WARWICK RIVER, MD** No Vessel Trips Reported

**WATERWAY FROM LITTLE CHOPTANK RIVER TO CHOPTANK RIVER, MD**  
No Vessel Trips Reported

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**NORFOLK HARBOR, VA**

Upbound

Downbound

<b>Grand Total</b>	<b>15,264</b>	<b>3,821</b>	<b>778</b>	<b>5,898</b>	<b>3,353</b>	<b>1,414</b>	<b>15,253</b>	<b>3,802</b>	<b>782</b>	<b>5,899</b>	<b>3,374</b>	<b>1,396</b>
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**FOREIGN**

<b>Total</b>	<b>2,128</b>	<b>1,950</b>	<b>139</b>	<b>29</b>	<b>9</b>	<b>1</b>	<b>2,119</b>	<b>1,942</b>	<b>144</b>	<b>30</b>	<b>3</b>	<b>-----</b>
50	1	1	-----	-----	-----	1	70	70	-----	-----	-----	-----
49	-----	-----	-----	-----	-----	-----	11	11	-----	-----	-----	-----
48	1	1	-----	-----	-----	-----	32	32	-----	-----	-----	-----
47	-----	-----	-----	-----	-----	-----	24	24	-----	-----	-----	-----
46	-----	-----	-----	-----	-----	-----	27	27	-----	-----	-----	-----
45	2	1	1	-----	-----	-----	29	29	-----	-----	-----	-----
44	-----	-----	-----	-----	-----	-----	16	16	-----	-----	-----	-----
43	7	2	5	-----	-----	-----	29	29	-----	-----	-----	-----
42	9	-----	9	-----	-----	-----	12	12	-----	-----	-----	-----
41	8	1	7	-----	-----	-----	11	11	-----	-----	-----	-----
40	17	1	16	-----	-----	-----	14	14	-----	-----	-----	-----
39	4	4	-----	-----	-----	-----	8	7	1	-----	-----	-----
38	7	6	1	-----	-----	-----	20	19	1	-----	-----	-----
37	21	20	1	-----	-----	-----	48	47	1	-----	-----	-----
36	36	33	3	-----	-----	-----	61	59	2	-----	-----	-----
35	91	89	2	-----	-----	-----	112	103	9	-----	-----	-----
34	106	105	1	-----	-----	-----	120	117	3	-----	-----	-----
33	195	192	3	-----	-----	-----	135	131	4	-----	-----	-----
32	206	196	10	-----	-----	-----	175	170	5	-----	-----	-----
31	175	172	3	-----	-----	-----	125	114	11	-----	-----	-----
30	212	206	6	-----	-----	-----	204	197	7	-----	-----	-----
29	146	141	5	-----	-----	-----	110	102	8	-----	-----	-----
28	167	162	5	-----	-----	-----	134	122	12	-----	-----	-----
27	121	112	9	-----	-----	-----	86	79	7	-----	-----	-----
26	86	82	4	-----	-----	-----	102	92	10	-----	-----	-----
25	102	85	17	-----	-----	-----	60	50	9	-----	1	-----
24	88	72	16	-----	-----	-----	40	36	4	-----	-----	-----
23	61	58	3	-----	-----	-----	45	34	11	-----	-----	-----
22	58	51	7	-----	-----	-----	37	20	17	-----	-----	-----
21	29	28	1	-----	-----	-----	36	31	5	-----	-----	-----
20	24	24	-----	-----	-----	-----	56	42	13	-----	1	-----
19	17	15	1	-----	-----	1	26	24	2	-----	-----	-----
≤ 18	131	90	3	29	9	-----	104	71	2	30	1	-----

**DOMESTIC**

<b>Total</b>	<b>13,136</b>	<b>1,871</b>	<b>639</b>	<b>5,869</b>	<b>3,344</b>	<b>1,413</b>	<b>13,134</b>	<b>1,860</b>	<b>638</b>	<b>5,869</b>	<b>3,371</b>	<b>1,396</b>
41	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
40	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
37	5	4	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
35	4	4	-----	-----	-----	-----	24	23	1	-----	-----	-----
34	6	6	-----	-----	-----	-----	3	3	-----	-----	-----	-----
32	3	2	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
31	1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
30	2	2	-----	-----	-----	-----	1	-----	1	-----	-----	-----
28	-----	-----	-----	-----	-----	-----	3	-----	-----	2	1	-----
27	8	1	1	-----	6	-----	1	1	-----	-----	-----	-----
26	4	-----	3	-----	1	-----	5	-----	3	-----	2	-----
25	5	4	-----	-----	1	-----	5	-----	3	-----	2	-----
24	3	-----	-----	-----	1	2	2	-----	1	-----	1	-----
23	8	-----	-----	-----	7	1	2	-----	-----	2	-----	-----
22	14	-----	-----	-----	2	12	10	-----	-----	10	-----	-----

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels					Non-Self Propelled Vessels					Self Propelled Vessels					Non-Self Propelled Vessels				
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker		

**NORFOLK HARBOR, VA - continued**  
Upbound

Downbound

## DOMESTIC

21	6	-----	1	-----	2	3	25	-----	1	-----	24	-----
20	17	-----	1	1	5	10	79	-----	2	-----	75	2
19	23	19	-----	-----	3	1	1	-----	-----	-----	1	-----
≤ 18	13,025	1,832	625	5,868	3,316	1,384	12,973	1,833	626	5,869	3,253	1,392
<b>Total trips:</b>												<b>30,517</b>

**HAMPTON ROADS, VA**

Upbound

Downbound

<b>Grand Total</b>	<b>18,017</b>	<b>4,414</b>	<b>816</b>	<b>6,897</b>	<b>4,441</b>	<b>1,449</b>	<b>18,004</b>	<b>4,413</b>	<b>808</b>	<b>6,899</b>	<b>4,437</b>	<b>1,447</b>
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## FOREIGN

<b>Total</b>	<b>2,710</b>	<b>2,491</b>	<b>175</b>	<b>32</b>	<b>11</b>	<b>1</b>	<b>2,700</b>	<b>2,491</b>	<b>168</b>	<b>35</b>	<b>6</b>	<b>-----</b>
50	1	1	-----	-----	-----	-----	70	70	-----	-----	-----	-----
49	-----	-----	-----	-----	-----	-----	73	73	-----	-----	-----	-----
48	1	1	-----	-----	-----	-----	58	58	-----	-----	-----	-----
47	-----	-----	-----	-----	-----	-----	46	46	-----	-----	-----	-----
46	-----	-----	-----	-----	-----	-----	51	51	-----	-----	-----	-----
45	2	1	1	-----	-----	-----	50	50	-----	-----	-----	-----
44	-----	-----	-----	-----	-----	-----	28	28	-----	-----	-----	-----
43	7	2	5	-----	-----	-----	55	55	-----	-----	-----	-----
42	9	-----	9	-----	-----	-----	25	25	-----	-----	-----	-----
41	15	8	7	-----	-----	-----	24	24	-----	-----	-----	-----
40	21	3	18	-----	-----	-----	21	21	-----	-----	-----	-----
39	11	6	5	-----	-----	-----	15	14	1	-----	-----	-----
38	12	9	3	-----	-----	-----	23	22	1	-----	-----	-----
37	29	24	5	-----	-----	-----	49	48	1	-----	-----	-----
36	40	36	4	-----	-----	-----	68	66	2	-----	-----	-----
35	156	151	5	-----	-----	-----	126	117	9	-----	-----	-----
34	113	112	1	-----	-----	-----	129	126	3	-----	-----	-----
33	163	160	3	-----	-----	-----	126	122	4	-----	-----	-----
32	240	225	15	-----	-----	-----	190	184	6	-----	-----	-----
31	209	205	4	-----	-----	-----	146	135	11	-----	-----	-----
30	248	242	6	-----	-----	-----	235	228	7	-----	-----	-----
29	200	189	10	-----	1	-----	136	127	9	-----	-----	-----
28	223	216	7	-----	-----	-----	163	149	14	-----	-----	-----
27	159	148	11	-----	-----	-----	108	98	10	-----	-----	-----
26	127	120	7	-----	-----	-----	135	119	16	-----	-----	-----
25	148	130	18	-----	-----	-----	87	75	11	-----	1	-----
24	117	101	16	-----	-----	-----	53	45	8	-----	-----	-----
23	90	87	3	-----	-----	-----	55	43	12	-----	-----	-----
22	84	77	7	-----	-----	-----	49	31	18	-----	-----	-----
21	46	45	1	-----	-----	-----	45	40	5	-----	-----	-----
20	36	35	-----	-----	1	-----	62	46	15	-----	1	-----
19	18	16	1	-----	-----	1	29	27	2	-----	-----	-----
≤ 18	185	141	3	32	9	-----	170	128	3	35	4	-----

## DOMESTIC

<b>Total</b>	<b>15,307</b>	<b>1,923</b>	<b>641</b>	<b>6,865</b>	<b>4,430</b>	<b>1,448</b>	<b>15,304</b>	<b>1,922</b>	<b>640</b>	<b>6,864</b>	<b>4,431</b>	<b>1,447</b>
41	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
40	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**HAMPTON ROADS, VA - continued**  
Upbound

Downbound

**DOMESTIC**

37	5	4	1	-----	-----	-----	36	35	1	-----	-----	-----
35	4	4	-----	-----	-----	-----	4	4	-----	-----	-----	-----
34	6	6	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
32	3	2	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
31	1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
30	2	2	-----	-----	-----	-----	1	-----	1	-----	-----	-----
29	1	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----
28	-----	-----	-----	-----	-----	4	-----	-----	-----	3	1	-----
27	8	1	1	-----	6	-----	1	1	-----	-----	-----	-----
26	4	-----	3	-----	1	-----	9	-----	3	-----	6	-----
25	5	-----	4	-----	1	-----	5	-----	3	-----	2	-----
24	3	-----	-----	-----	1	2	3	-----	1	-----	1	1
23	9	-----	-----	-----	7	2	3	-----	-----	-----	3	-----
22	15	-----	-----	-----	2	13	166	-----	-----	-----	166	-----
21	7	-----	1	-----	3	3	302	-----	1	-----	301	-----
20	18	-----	1	1	6	10	153	-----	2	-----	149	2
19	37	33	-----	-----	3	1	5	-----	-----	-----	5	-----
≤ 18	15,177	1,870	627	6,864	4,400	1,416	14,612	1,882	628	6,864	3,795	1,443
											<b>Total trips:</b>	<b>36,021</b>

**CHANNEL TO NEWPORT NEWS, VA**  
Upbound

Downbound

Grand Total	11,186	755	124	5,292	4,693	322	11,160	755	106	5,295	4,695	309
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**FOREIGN**

<b>Total</b>	<b>742</b>	<b>697</b>	<b>40</b>	<b>3</b>	<b>2</b>	<b>-----</b>	<b>735</b>	<b>699</b>	<b>28</b>	<b>5</b>	<b>3</b>	<b>-----</b>
49	-----	-----	-----	-----	-----	-----	62	62	-----	-----	-----	-----
48	-----	-----	-----	-----	-----	-----	26	26	-----	-----	-----	-----
47	-----	-----	-----	-----	-----	-----	22	22	-----	-----	-----	-----
46	-----	-----	-----	-----	-----	-----	24	24	-----	-----	-----	-----
45	-----	-----	-----	-----	-----	-----	21	21	-----	-----	-----	-----
44	-----	-----	-----	-----	-----	-----	12	12	-----	-----	-----	-----
43	-----	-----	-----	-----	-----	-----	26	26	-----	-----	-----	-----
42	-----	-----	-----	-----	-----	-----	13	13	-----	-----	-----	-----
41	7	7	-----	-----	-----	-----	13	13	-----	-----	-----	-----
40	4	2	2	-----	-----	-----	7	7	-----	-----	-----	-----
39	7	2	5	-----	-----	-----	7	7	-----	-----	-----	-----
38	5	3	2	-----	-----	-----	3	3	-----	-----	-----	-----
37	8	4	4	-----	-----	-----	1	1	-----	-----	-----	-----
36	4	3	1	-----	-----	-----	7	7	-----	-----	-----	-----
35	10	7	3	-----	-----	-----	14	14	-----	-----	-----	-----
34	7	7	-----	-----	-----	-----	9	9	-----	-----	-----	-----
33	12	12	-----	-----	-----	-----	2	2	-----	-----	-----	-----
32	34	29	5	-----	-----	-----	15	14	1	-----	-----	-----
31	34	33	1	-----	-----	-----	21	21	-----	-----	-----	-----
30	36	36	-----	-----	-----	-----	31	31	-----	-----	-----	-----
29	54	48	5	-----	1	-----	26	25	1	-----	-----	-----
28	56	54	2	-----	-----	-----	34	32	2	-----	-----	-----
27	39	37	2	-----	-----	-----	37	34	3	-----	-----	-----
26	41	38	3	-----	-----	-----	34	28	6	-----	-----	-----
25	46	45	1	-----	-----	-----	27	25	2	-----	-----	-----

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels					Non-Self Propelled Vessels					Self Propelled Vessels					Non-Self Propelled Vessels				
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker								

**CHANNEL TO NEWPORT NEWS, VA - continued**

Upbound

Downbound

## FOREIGN

24	29	29	-----	-----	-----	-----	26	22	4	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
23	29	29	-----	-----	-----	-----	15	14	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
22	35	35	-----	-----	-----	-----	41	40	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
21	57	56	1	-----	-----	-----	34	34	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
20	39	36	2	-----	1	-----	25	20	5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
19	16	15	1	-----	-----	-----	11	11	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
≤ 18	133	130	-----	3	-----	-----	89	79	2	5	3	-----	-----	-----	-----	-----	-----	-----	-----

## DOMESTIC

<b>Total</b>	<b>10,444</b>	<b>58</b>	<b>84</b>	<b>5,289</b>	<b>4,691</b>	<b>322</b>	<b>10,425</b>	<b>56</b>	<b>78</b>	<b>5,290</b>	<b>4,692</b>	<b>309</b>							
35	-----	-----	-----	-----	-----	-----	10	10	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	
34	-----	-----	-----	-----	-----	-----	3	3	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	
29	1	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	
28	-----	-----	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	
26	-----	-----	-----	-----	-----	-----	4	-----	-----	-----	-----	4	-----	-----	-----	-----	4	-----	
24	-----	-----	-----	-----	-----	-----	3	-----	-----	-----	-----	3	-----	-----	-----	-----	3	-----	
23	2	-----	-----	-----	1	1	5	-----	-----	-----	-----	4	-----	1	-----	4	-----	1	
22	2	-----	-----	-----	2	157	-----	-----	-----	-----	-----	157	-----	-----	-----	-----	157	-----	
21	1	-----	-----	-----	1	-----	279	-----	-----	-----	-----	278	-----	1	-----	278	-----	1	
20	3	-----	-----	-----	1	2	78	-----	-----	-----	-----	78	-----	-----	-----	78	-----	-----	
19	14	14	-----	-----	-----	5	-----	-----	-----	-----	5	-----	5	-----	-----	5	-----	-----	
≤ 18	10,421	44	84	5,289	4,688	316	9,880	43	78	5,290	4,162	307	Total trips:	22,346					

**PORT OF NEWPORT NEWS, VA**

Inbound

Outbound

<b>Grand Total</b>	<b>5,225</b>	<b>602</b>	<b>119</b>	<b>3,902</b>	<b>469</b>	<b>133</b>	<b>5,215</b>	<b>602</b>	<b>101</b>	<b>3,905</b>	<b>471</b>	<b>136</b>						
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## FOREIGN

<b>Total</b>	<b>585</b>	<b>544</b>	<b>36</b>	<b>3</b>	<b>2</b>	<b>-----</b>	<b>578</b>	<b>546</b>	<b>24</b>	<b>5</b>	<b>3</b>	<b>-----</b>						
49	-----	-----	-----	-----	-----	-----	62	62	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
48	-----	-----	-----	-----	-----	-----	26	26	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
47	-----	-----	-----	-----	-----	-----	22	22	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
46	-----	-----	-----	-----	-----	-----	24	24	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
45	-----	-----	-----	-----	-----	-----	21	21	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
44	-----	-----	-----	-----	-----	-----	12	12	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
43	-----	-----	-----	-----	-----	-----	26	26	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
42	-----	-----	-----	-----	-----	-----	13	13	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
41	7	7	-----	-----	-----	-----	13	13	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
40	4	2	2	2	-----	-----	7	7	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
39	7	2	5	-----	-----	-----	7	7	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
38	5	3	2	-----	-----	-----	3	3	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
37	8	4	4	-----	-----	-----	1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
36	4	3	1	-----	-----	-----	7	7	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
35	10	7	3	-----	-----	-----	14	14	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
34	7	7	-----	-----	-----	-----	9	9	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
33	12	12	-----	-----	-----	-----	2	2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
32	34	29	5	-----	-----	-----	15	14	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
31	34	33	1	-----	-----	-----	21	21	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
30	36	36	-----	-----	-----	-----	31	31	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**PORT OF NEWPORT NEWS, VA - continued**

Inbound

Outbound

## FOREIGN

29	54	48	5	-----	1	-----	26	25	1	-----	-----	-----
28	56	54	2	-----	-----	-----	29	27	2	-----	-----	-----
27	38	36	2	-----	-----	-----	22	19	3	-----	-----	-----
26	41	38	3	-----	-----	-----	33	27	6	-----	-----	-----
25	46	45	1	-----	-----	-----	27	25	2	-----	-----	-----
24	29	29	-----	-----	-----	-----	13	9	4	-----	-----	-----
23	29	29	-----	-----	-----	-----	10	9	1	-----	-----	-----
22	26	26	-----	-----	-----	-----	12	11	1	-----	-----	-----
21	17	17	-----	-----	-----	-----	9	9	-----	-----	-----	-----
20	12	11	-----	-----	1	-----	6	4	2	-----	-----	-----
19	1	1	-----	-----	-----	-----	3	3	-----	-----	-----	-----
≤ 18	68	65	-----	3	-----	-----	52	43	1	5	3	-----

## DOMESTIC

Total	4,640	58	83	3,899	467	133	4,637	56	77	3,900	468	136
35	-----	-----	-----	-----	-----	-----	12	12	-----	-----	-----	-----
34	-----	-----	-----	-----	-----	-----	1	1	-----	-----	-----	-----
28	-----	-----	-----	-----	-----	-----	1	-----	-----	-----	-----	-----
26	-----	-----	-----	-----	-----	-----	4	-----	-----	-----	4	-----
24	-----	-----	-----	-----	-----	-----	1	-----	-----	-----	1	-----
23	1	-----	-----	-----	-----	1	1	-----	-----	-----	1	-----
22	1	-----	-----	-----	-----	1	156	-----	-----	-----	156	-----
21	85	-----	-----	-----	85	-----	193	-----	-----	-----	193	-----
20	1	-----	-----	-----	1	-----	75	-----	-----	-----	75	-----
19	14	14	-----	-----	-----	-----	4	-----	-----	-----	4	-----
≤ 18	4,538	44	83	3,899	381	131	4,189	43	77	3,900	33	136
												Total trips: 10,440

**PORT OF RICHMOND, VA**

Inbound

Outbound

Grand Total	1,241	950	1	143	71	76	1,240	948	1	148	71	72
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## FOREIGN

Total	108	108	-----	-----	-----	-----	106	106	-----	-----	-----	-----
28	-----	-----	-----	-----	-----	-----	5	5	-----	-----	-----	-----
26	-----	-----	-----	-----	-----	-----	1	1	-----	-----	-----	-----
22	3	3	-----	-----	-----	-----	24	24	-----	-----	-----	-----
21	34	34	-----	-----	-----	-----	24	24	-----	-----	-----	-----
20	21	21	-----	-----	-----	-----	14	14	-----	-----	-----	-----
19	10	10	-----	-----	-----	-----	7	7	-----	-----	-----	-----
18	8	8	-----	-----	-----	-----	11	11	-----	-----	-----	-----
17	7	7	-----	-----	-----	-----	3	3	-----	-----	-----	-----
16	8	8	-----	-----	-----	-----	8	8	-----	-----	-----	-----
15	3	3	-----	-----	-----	-----	7	7	-----	-----	-----	-----
14	1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
≤ 12	13	13	-----	-----	-----	-----	2	2	-----	-----	-----	-----

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**PORT OF RICHMOND, VA - continued**

Inbound

Outbound

## DOMESTIC

<b>Total</b>	<b>1,133</b>	<b>842</b>	<b>1</b>	<b>143</b>	<b>71</b>	<b>76</b>	<b>1,134</b>	<b>842</b>	<b>1</b>	<b>148</b>	<b>71</b>	<b>72</b>
23	-----	-----	-----	-----	-----	-----	1	-----	-----	-----	-----	1
21	-----	-----	-----	-----	-----	-----	1	-----	-----	-----	-----	1
20	1	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----
18	1	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----
17	4	-----	-----	-----	-----	4	-----	-----	-----	-----	-----	-----
16	10	-----	-----	-----	-----	10	2	-----	-----	1	-----	1
15	19	-----	-----	-----	-----	19	14	-----	-----	2	-----	12
14	2	-----	-----	2	-----	-----	3	-----	-----	2	-----	1
13	10	-----	-----	6	-----	4	10	-----	-----	7	-----	3
≤ 12	1,086	842	1	135	71	37	1,103	842	1	136	71	53
<b>Total trips:</b>												<b>2,481</b>

**PORT OF HOPEWELL, VA**

Inbound

Outbound

<b>Grand Total</b>	<b>399</b>	<b>47</b>	<b>4</b>	<b>146</b>	<b>82</b>	<b>120</b>	<b>388</b>	<b>45</b>	<b>4</b>	<b>145</b>	<b>85</b>	<b>109</b>
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## FOREIGN

<b>Total</b>	<b>51</b>	<b>47</b>	<b>4</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>49</b>	<b>45</b>	<b>4</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
27	1	1	-----	-----	-----	-----	15	15	-----	-----	-----	-----
24	-----	-----	-----	-----	-----	-----	13	13	-----	-----	-----	-----
23	-----	-----	-----	-----	-----	-----	5	5	-----	-----	-----	-----
22	6	6	-----	-----	-----	-----	5	5	-----	-----	-----	-----
21	6	5	1	-----	-----	-----	1	1	-----	-----	-----	-----
20	6	4	2	-----	-----	-----	5	2	3	-----	-----	-----
19	5	4	1	-----	-----	-----	1	1	-----	-----	-----	-----
18	6	6	-----	-----	-----	-----	1	-----	1	-----	-----	-----
17	3	3	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
16	2	2	-----	-----	-----	-----	2	2	-----	-----	-----	-----
15	4	4	-----	-----	-----	-----	1	1	-----	-----	-----	-----
14	5	5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
13	4	4	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
≤ 12	3	3	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

## DOMESTIC

<b>Total</b>	<b>348</b>	<b>-----</b>	<b>-----</b>	<b>146</b>	<b>82</b>	<b>120</b>	<b>339</b>	<b>-----</b>	<b>-----</b>	<b>145</b>	<b>85</b>	<b>109</b>
24	-----	-----	-----	-----	-----	-----	2	-----	-----	-----	2	-----
23	1	-----	-----	-----	1	-----	3	-----	-----	-----	3	-----
22	1	-----	-----	-----	-----	1	2	-----	-----	-----	2	-----
20	1	-----	-----	-----	-----	1	3	-----	-----	-----	3	-----
19	-----	-----	-----	-----	-----	-----	1	-----	-----	-----	1	-----
18	1	-----	-----	-----	-----	1	2	-----	-----	1	1	-----
17	8	-----	-----	-----	-----	8	-----	-----	-----	-----	-----	-----
16	63	-----	-----	3	-----	60	4	-----	-----	3	-----	1
15	15	-----	-----	-----	-----	15	-----	-----	-----	-----	-----	-----
14	1	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----
13	5	-----	-----	-----	-----	5	2	-----	-----	-----	-----	2
≤ 12	252	-----	-----	143	81	28	320	-----	-----	141	73	106
<b>Total trips:</b>												<b>787</b>

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**JAMES RIVER, VA**

Grand Total	Upbound						Downbound					
	23,038	15,958	5	1,651	5,235	189	23,020	15,954	5	1,651	5,222	188

**FOREIGN**

Total	159	155	4	-----	-----	-----	155	151	4	-----	-----	-----
28	-----	-----	-----	-----	-----	-----	5	5	-----	-----	-----	-----
27	1	1	-----	-----	-----	-----	15	15	-----	-----	-----	-----
26	-----	-----	-----	-----	-----	-----	1	1	-----	-----	-----	-----
24	-----	-----	-----	-----	-----	-----	13	13	-----	-----	-----	-----
23	-----	-----	-----	-----	-----	-----	5	5	-----	-----	-----	-----
22	9	9	-----	-----	-----	-----	29	29	-----	-----	-----	-----
21	40	39	1	-----	-----	-----	25	25	-----	-----	-----	-----
20	27	25	2	-----	-----	-----	19	16	3	-----	-----	-----
19	15	14	1	-----	-----	-----	8	8	-----	-----	-----	-----
18	14	14	-----	-----	-----	-----	12	11	1	-----	-----	-----
17	10	10	-----	-----	-----	-----	3	3	-----	-----	-----	-----
16	10	10	-----	-----	-----	-----	10	10	-----	-----	-----	-----
15	7	7	-----	-----	-----	-----	8	8	-----	-----	-----	-----
14	6	6	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
13	4	4	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
≤ 12	16	16	-----	-----	-----	-----	2	2	-----	-----	-----	-----

**DOMESTIC**

Total	22,879	15,803	1	1,651	5,235	189	22,865	15,803	1	1,651	5,222	188
24	-----	-----	-----	-----	-----	-----	2	-----	-----	-----	2	-----
23	1	-----	-----	-----	1	-----	4	-----	-----	-----	3	1
22	1	-----	-----	-----	-----	1	2	-----	-----	-----	2	-----
21	-----	-----	-----	-----	-----	-----	1	-----	-----	-----	-----	1
20	2	-----	-----	-----	-----	2	3	-----	-----	-----	3	-----
19	-----	-----	-----	-----	-----	-----	1	-----	-----	-----	1	-----
18	2	-----	-----	-----	-----	2	2	-----	-----	1	1	-----
17	12	-----	-----	-----	12	-----	-----	-----	-----	-----	-----	-----
16	76	-----	5	1	70	8	-----	-----	6	-----	2	2
15	34	-----	-----	-----	34	14	-----	-----	2	-----	12	-----
14	3	-----	2	-----	1	3	-----	-----	2	-----	1	-----
13	16	-----	7	-----	9	13	-----	-----	7	1	5	-----
≤ 12	22,732	15,803	1	1,637	5,233	58	22,812	15,803	1	1,633	5,209	166
<b>Total trips:</b>												<b>46,058</b>

**HAMPTON CREEK, VA**

Grand Total	Upbound						Downbound					
	1,264	243	127	283	611	-----	1,256	243	119	283	611	-----

**DOMESTIC**

Total	1,264	243	127	283	611	-----	1,256	243	119	283	611	-----
10	42	-----	41	1	-----	-----	4	-----	3	1	-----	-----
9	74	-----	74	-----	-----	-----	-----	-----	-----	-----	-----	-----
8	2	-----	2	-----	-----	-----	2	-----	2	-----	2	-----
7	17	-----	11	6	-----	-----	7	-----	7	-----	7	-----
≤ 6	1,129	243	1	274	611	-----	1,243	243	116	273	611	-----
<b>Total trips:</b>												<b>2,520</b>

WCSC: ATLANTIC COAST

## Trips and Drafts of Vessels, 1995 (draft in feet)

Draft	Self Propelled Vessels			Non-Self Propelled Vessels		Self Propelled Vessels			Non-Self Propelled Vessels		
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo

## APPOMATTOX RIVER, VA

## Upbound

## Downbound

**Grand Total** 6,222 ----- 1,350 4,872 ----- 6,223 ----- ----- 1,351 4,872 -----

## DOMESTIC

<b>Total</b>	<b>6,222</b>	-----	-----	<b>1,350</b>	<b>4,872</b>	-----		<b>6,223</b>	-----	-----	<b>1,351</b>	<b>4,872</b>	-----
3	252	-----	-----	228	24	-----		252	-----	-----	252	-----	-----
2	5,970	-----	-----	1,122	4,848	-----		5,971	-----	-----	1,099	4,872	-----
													<b>Total trips:</b> 12,445

**Total trips:** 12,445

**ATLANTIC INTRACOASTAL WATERWAY BETWEEN NORFOLK, VA, AND THE ST. JOHNS RIVER, FL  
(NORFOLK DISTRICT) VIA GREAT BRIDGE LOCK ROUTE**

## Upbound

## Downbound

**Grand Total** 2,418 3 ----- 914 1,377 124 2,427 5 ----- 915 1,377 130

## DOMESTIC

**Total trips:** 4,845

## PAMUNKEY RIVER, VA

## Upbound

## Downbound

**Grand Total** 729 ----- 284 381 64 739 ----- ----- 286 389 64

## DOMESTIC

**Total trips:** 1,468

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**YORK RIVER, VA**

	Upbound							Downbound					
	Grand Total	2,882	968	54	894	388	578	2,892	968	56	895	395	578
<b>FOREIGN</b>													
<b>Total</b>	<b>64</b>	<b>27</b>	<b>37</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>67</b>	<b>27</b>	<b>40</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
38	9	-----	9	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
37	5	-----	5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
36	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
35	10	-----	10	-----	-----	-----	1	-----	1	-----	-----	-----	-----
34	5	-----	5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
33	3	-----	3	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
32	1	-----	1	-----	-----	-----	2	-----	2	-----	-----	-----	-----
31	-----	-----	-----	-----	-----	-----	1	-----	1	-----	-----	-----	-----
30	-----	-----	-----	-----	-----	-----	1	-----	1	-----	-----	-----	-----
28	-----	-----	-----	-----	-----	-----	14	-----	14	-----	-----	-----	-----
27	-----	-----	-----	-----	-----	-----	1	-----	1	-----	-----	-----	-----
26	1	-----	1	-----	-----	-----	1	-----	1	-----	-----	-----	-----
24	-----	-----	-----	-----	-----	-----	15	-----	15	-----	-----	-----	-----
23	-----	-----	-----	-----	-----	-----	1	-----	1	-----	-----	-----	-----
22	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
20	2	1	1	-----	-----	-----	8	8	-----	-----	-----	-----	-----
19	-----	-----	-----	-----	-----	-----	18	17	1	-----	-----	-----	-----
≤ 18	26	26	-----	-----	-----	-----	4	2	2	-----	-----	-----	-----

**DOMESTIC**

Total	2,818	941	17	894	388	578	2,825	941	16	895	395	578
34	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
33	2	-----	1	-----	-----	1	-----	-----	-----	-----	-----	-----
32	1	-----	-----	-----	-----	1	1	-----	1	-----	-----	-----
29	1	-----	1	-----	-----	-----	4	-----	1	-----	-----	3
28	1	-----	-----	-----	-----	-----	1	-----	-----	-----	-----	1
26	3	-----	-----	-----	-----	3	-----	-----	-----	-----	-----	-----
25	-----	-----	-----	-----	-----	-----	5	-----	-----	-----	-----	5
24	1	-----	1	-----	-----	-----	5	-----	-----	-----	-----	5
23	1	-----	-----	-----	-----	1	4	-----	-----	-----	-----	4
22	6	-----	-----	-----	-----	6	16	-----	-----	-----	-----	16
21	2	-----	-----	-----	-----	2	66	-----	-----	-----	-----	66
20	-----	-----	-----	-----	-----	-----	14	-----	-----	1	-----	13
19	2	-----	-----	-----	-----	2	4	-----	-----	-----	-----	4
≤ 18	2,797	941	13	894	388	561	2,705	941	14	894	395	461
<b>Total trips:</b>												<b>5,774</b>

**RAPPAHANNOCK RIVER, VA**

Grand Total	Upbound							Downbound					
	3,979	3,446	-----	310	223	-----	3,962	3,446	-----	301	215	-----	-----

**DOMESTIC**

Total	3,979	3,446	-----	310	223	-----	3,962	3,446	-----	301	215	-----
11	-----	-----	-----	-----	-----	-----	1	-----	-----	-----	1	-----
10	-----	-----	-----	-----	-----	7	8	-----	-----	-----	8	-----
9	23	-----	-----	16	7	-----	134	-----	-----	16	118	-----

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels					Non-Self Propelled Vessels					Self Propelled Vessels					Non-Self Propelled Vessels				
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker								

**RAPPAHANNOCK RIVER, VA - continued**

Upbound

Downbound

## DOMESTIC

8	207	104	-----	103	-----	-----	283	104	-----	120	59	-----
7	118	-----	-----	118	-----	-----	110	-----	-----	102	8	-----
≤ 6	3,631	3,342	-----	73	216	-----	3,426	3,342	-----	63	21	-----
<b>Total trips:</b>												

**ABERDEEN CREEK, VA**  
(4 feet and less)

Upbound

Downbound

<b>Grand Total</b>	200	200	-----	-----	-----	-----	200	200	-----	-----	-----	-----	<b>Total trips:</b>	400
--------------------	-----	-----	-------	-------	-------	-------	-----	-----	-------	-------	-------	-------	---------------------	-----

**ATLANTIC INTRACOASTAL WATERWAY BETWEEN NORFOLK, VA, AND THE ST. JOHNS RIVER , FL**  
(NORFOLK DISTRICT) DISMAL SWAMP AND PASQUOTANK RIVER  
(9 feet and less)

Upbound

Downbound

<b>Grand Total</b>	295	-----	-----	73	222	-----	297	-----	-----	74	223	-----	<b>Total trips:</b>	592
--------------------	-----	-------	-------	----	-----	-------	-----	-------	-------	----	-----	-------	---------------------	-----

**BEACH CREEK, VA**

No Vessel Trips Reported

**BROAD CREEK, VA**  
(4 feet and less)

Upbound

Downbound

<b>Grand Total</b>	238	238	-----	-----	-----	-----	238	238	-----	-----	-----	-----	<b>Total trips:</b>	476
--------------------	-----	-----	-------	-------	-------	-------	-----	-----	-------	-------	-------	-------	---------------------	-----

**CAPE CHARLES CITY HARBOR, VA**  
(17 feet and less)

Inbound

Outbound

<b>Grand Total</b>	1,573	427	1	739	402	4	1,565	427	1	740	392	5	<b>Total trips:</b>	3,138
--------------------	-------	-----	---	-----	-----	---	-------	-----	---	-----	-----	---	---------------------	-------

**CARTERS CREEK, VA**  
(6 feet and less)

Upbound

Downbound

<b>Grand Total</b>	657	657	-----	-----	-----	-----	657	657	-----	-----	-----	-----	<b>Total trips:</b>	1,314
--------------------	-----	-----	-------	-------	-------	-------	-----	-----	-------	-------	-------	-------	---------------------	-------

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**CHANNEL CONNECTING YORK RIVER, VA, WITH BACK CREEK TO SLAIGHTS WHARF, VA**  
(6 feet and less)

	Upbound						Downbound					
Grand Total	331	330	-----	1	-----	-----	331	330	-----	1	-----	662

**CHANNEL FROM PHOEBUS, VA (TO DEEP WATER IN HAMPTON ROADS, VA)**  
No Vessel Trips Reported

**CHESCONESSEX CREEK, VA**  
(4 feet and less)

	Upbound						Downbound					
Grand Total	56	56	-----	-----	-----	-----	56	56	-----	-----	-----	112

**CHINCOTEAGUE BAY, MD AND VA**  
(6 feet and less)

	Upbound						Downbound					
Grand Total	319	316	-----	3	-----	-----	315	315	-----	-----	-----	634

**CHINCOTEAGUE HARBOR OF REFUGE, VA**  
No Vessel Trips Reported

**CRANES CREEK, VA**  
(4 feet and less)

	Upbound						Downbound					
Grand Total	22	22	-----	-----	-----	-----	22	22	-----	-----	-----	44

**DAVIS CREEK, VA**  
(4 feet and less)

	Upbound						Downbound					
Grand Total	409	409	-----	-----	-----	-----	409	409	-----	-----	-----	818

**DEEP CREEK, ACCOMACK COUNTY, VA**  
No Vessel Trips Reported

**DEEP CREEK, NEWPORT NEWS, VA**  
(4 feet and less)

	Upbound						Downbound					
Grand Total	430	430	-----	-----	-----	-----	430	430	-----	-----	-----	860

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels					Non-Self Propelled Vessels					Self Propelled Vessels					Non-Self Propelled Vessels				
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker								

**DELAWARE BAY - CHESAPEAKE BAY WATERWAY - VIRGINIA PORTION**

(6 feet and less)

Grand Total	Upbound										Downbound									
	898	892	-----	6	-----	-----	892	892	-----	-----	-----	-----	1,790	Total trips:	-----	-----	-----	-----	-----	-----

**DYMERS CREEK, VA**

No Vessel Trips Reported

**GREENVALE CREEK, VA**

No Vessel Trips Reported

**HORN HARBOR, VA**

(4 feet and less)

Grand Total	Inbound										Outbound									
	56	56	-----	-----	-----	-----	55	55	-----	-----	-----	-----	111	Total trips:	-----	-----	-----	-----	-----	-----

**HOSKINS CREEK, VA**

(9 feet and less)

Grand Total	Upbound										Downbound									
	283	104	-----	116	63	-----	283	104	-----	116	63	-----	566	Total trips:	-----	-----	-----	-----	-----	-----

**JACKSON CREEK, VA**

(4 feet and less)

Grand Total	Upbound										Downbound									
	446	446	-----	-----	-----	-----	446	446	-----	-----	-----	-----	892	Total trips:	-----	-----	-----	-----	-----	-----

**KINGS CREEK, NORTHAMPTON COUNTY, VA**

No Vessel Trips Reported

**LAFAYETTE RIVER, VA**

No Vessel Trips Reported

**LITTLE MACHIPONGO RIVER, VA**

(4 feet and less)

Grand Total	Upbound										Downbound									
	150	150	-----	-----	-----	-----	150	150	-----	-----	-----	-----	300	Total trips:	-----	-----	-----	-----	-----	-----

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels					Non-Self Propelled Vessels					Self Propelled Vessels					Non-Self Propelled Vessels				
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker		

**LITTLE RIVER (CREEK), VA**  
(17 feet and less)

	Upbound										Downbound								
Grand Total	1,159	-----	-----	782	348	29	1,157	-----	-----	781	348	28	Total trips:	2,316					

**LOCKLIES CREEK, VA**  
(4 feet and less)

	Upbound										Downbound								
Grand Total	212	212	-----	-----	-----	-----	212	212	-----	-----	-----	-----	Total trips:	424					

**LYNHAVEN ROADS, INLET, AND CONNECTING WATERS, VA**  
(11 feet and less)

	Upbound										Downbound								
Grand Total	123	117	-----	5	-----	1	124	117	-----	6	-----	1	Total trips:	247					

**MATTAPONI RIVER, VA**  
No Vessel Trips Reported

**MEHERRIN RIVER, NC**  
No Vessel Trips Reported

**MILFORD HAVEN, VA**  
(4 feet and less)

	Upbound										Downbound								
Grand Total	839	839	-----	-----	-----	-----	839	839	-----	-----	-----	-----	Total trips:	1,678					

**MILL CREEK, VA**  
(6 feet and less)

	Upbound										Downbound								
Grand Total	142	140	-----	1	1	-----	143	140	-----	1	-----	2	Total trips:	285					

**MULBERRY CREEK, VA**  
(9 feet and less)

	Upbound										Downbound								
Grand Total	234	219	-----	13	2	-----	234	219	-----	13	-----	2	Total trips:	468					

**NANDUA CREEK, VA**  
No Vessel Trips Reported

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels					Non-Self Propelled Vessels					Self Propelled Vessels					Non-Self Propelled Vessels				
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker								

**NANSEMOND RIVER, VA**  
No Vessel Trips Reported

**NEWPORT NEWS CREEK, VA**  
(8 feet and less)

Grand Total	Upbound								Downbound							
	37	29	-----	8	-----	-----	38	29	-----	9	-----	75	Total trips:			

**OCCOHANNOCK CREEK, VA**  
(4 feet and less)

Grand Total	Upbound								Downbound							
	359	359	-----	-----	-----	-----	359	359	-----	-----	-----	718	Total trips:			

**ONANCOCK RIVER, VA**  
(11 feet and less)

Grand Total	Upbound								Downbound							
	211	108	-----	49	46	8	204	108	-----	47	44	5	415	Total trips:		

**OYSTER CHANNEL, VA**  
No Vessel Trips Reported

**PAGAN RIVER, VA**  
No Vessel Trips Reported

**PARKER CREEK, VA**  
No Vessel Trips Reported

**PARROTTS CREEK, VA**  
(4 feet and less)

Grand Total	Upbound								Downbound							
	200	200	-----	-----	-----	-----	200	200	-----	-----	-----	400	Total trips:			

**QUEENS CREEK, VA**  
No Vessel Trips Reported

**QUINBY CREEK, VA**  
(4 feet and less)

Grand Total	Upbound								Downbound							
	126	126	-----	-----	-----	-----	126	126	-----	-----	-----	252	Total trips:			

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels					Non-Self Propelled Vessels					Self Propelled Vessels					Non-Self Propelled Vessels				
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker		

**STARLINGS CREEK, VA**  
(4 feet and less)

Grand Total	Upbound										Downbound								
	444	444	-----	-----	-----	-----	-----	444	444	-----	-----	-----	-----	888					

**TANGIER CHANNEL, VA**  
(10 feet and less)

Grand Total	Upbound										Downbound								
	1,494	1,472	22	-----	-----	-----	-----	1,491	1,472	19	-----	-----	-----	2,985					

**TOTUSKEY CREEK, VA**  
No Vessel Trips Reported

**TYLERS BEACH, VA**  
No Vessel Trips Reported

**URBANNA CREEK, VA**  
(9 feet and less)

Grand Total	Upbound										Downbound								
	25	-----	-----	16	9	-----	25	-----	-----	16	9	-----	50						

**WILLOUGHBY CHANNEL, VA**  
(6 feet and less)

Grand Total	Upbound										Downbound								
	82	60	-----	22	-----	-----	82	60	-----	22	-----	-----	164						

**WINTER HARBOR, VA**  
(4 feet and less)

Grand Total	Inbound										Outbound								
	220	220	-----	-----	-----	-----	220	220	-----	-----	-----	-----	440						

**WISHART POINT CHANNEL, VA**  
No Vessel Trips Reported

## WCSC: ATLANTIC COAST

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**PAMLICO AND TAR RIVERS, NC**

Upbound													Downbound		
Grand Total	3,387	2,172	-----	539	169	507	3,387	2,172	-----	539	169	507			
DOMESTIC															
Total	3,387	2,172	-----	539	169	507	3,387	2,172	-----	539	169	507			
10	37	-----	-----	-----	37	255	-----	-----	-----	169	86				
9	195	-----	-----	72	123	72	-----	-----	72	-----	-----				
8	246	-----	-----	245	1	245	-----	-----	245	-----	-----				
7	177	-----	-----	177	-----	177	-----	-----	177	-----	-----				
≤ 6	2,732	2,172	-----	45	169	346	2,638	2,172	-----	45	421				
													Total trips:	6,774	

**ATLANTIC INTRACOASTAL WATERWAY BETWEEN NORFOLK, VA, AND THE ST. JOHNS RIVER, FL  
(WILMINGTON DISTRICT)**

Upbound													Downbound		
Grand Total	9,728	7,709	-----	960	404	655	9,756	7,710	1	973	405	667			
DOMESTIC															
Total	9,728	7,709	-----	960	404	655	9,756	7,710	1	973	405	667			
13	1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----			
12	10	10	-----	-----	-----	-----	1	1	-----	-----	-----	-----			
11	36	3	-----	7	26	8	-----	-----	7	-----	-----	1			
10	75	1	-----	5	3	66	263	-----	5	172	86				
9	260	4	-----	99	16	141	136	1	97	37	1				
8	477	2	-----	385	20	70	434	39	1	392	2	-----			
7	1,373	1,056	-----	212	91	14	1,279	1,048	-----	202	23	6			
≤ 6	7,496	6,632	-----	252	248	364	7,635	6,621	270	171	573				
													Total trips:	19,484	

**MOREHEAD CITY HARBOR, NC**

Inbound													Outbound		
Grand Total	1,767	488	75	520	172	512	1,760	480	74	521	172	513			
FOREIGN															
Total	189	126	59	2	1	1	186	117	62	4	1	2			
34	20	12	8	-----	-----	61	49	12	-----	-----	-----	-----			
33	4	1	3	-----	-----	5	2	3	-----	-----	-----	-----			
32	9	6	3	-----	-----	8	4	4	-----	-----	-----	-----			
31	5	1	4	-----	-----	3	1	2	-----	-----	-----	-----			
30	1	1	-----	-----	-----	8	6	2	-----	-----	-----	-----			
29	3	3	-----	-----	-----	5	1	2	-----	-----	2	2			
28	10	8	2	-----	-----	10	7	3	-----	-----	-----	-----			
27	12	10	2	-----	-----	4	2	2	-----	-----	-----	-----			
26	9	-----	7	1	-----	1	5	1	4	-----	-----	-----			
25	6	5	1	-----	-----	3	1	2	-----	-----	-----	-----			
24	12	7	5	-----	-----	10	3	7	-----	-----	-----	-----			
23	7	6	1	-----	-----	3	1	2	-----	-----	-----	-----			
22	11	6	5	-----	-----	5	2	3	-----	-----	-----	-----			

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels					Non-Self Propelled Vessels		Self Propelled Vessels					Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker		

**MOREHEAD CITY HARBOR, NC - continued**

Inbound

Outbound

## FOREIGN

21	5	4	1	-----	-----	-----	3	2	1	-----	-----	-----
20	9	7	2	-----	-----	-----	5	4	1	-----	-----	-----
19	8	7	1	-----	-----	-----	1	1	-----	-----	-----	-----
≤ 18	58	42	14	1	1	-----	47	30	14	2	1	-----

## DOMESTIC

<b>Total</b>	<b>1,578</b>	<b>362</b>	<b>16</b>	<b>518</b>	<b>171</b>	<b>511</b>	<b>1,574</b>	<b>363</b>	<b>12</b>	<b>517</b>	<b>171</b>	<b>511</b>
34	5	-----	5	-----	-----	-----	1	-----	1	-----	-----	-----
33	4	-----	4	-----	-----	-----	-----	-----	-----	-----	-----	-----
32	2	-----	2	-----	-----	-----	1	-----	1	-----	-----	-----
31	3	-----	3	-----	-----	-----	1	-----	1	-----	-----	-----
30	-----	-----	-----	-----	-----	-----	1	-----	1	-----	-----	-----
28	1	-----	1	-----	-----	-----	1	-----	1	-----	-----	-----
25	1	-----	1	-----	-----	-----	2	-----	2	-----	-----	-----
23	-----	-----	-----	-----	-----	-----	1	-----	1	-----	-----	-----
≤ 18	1,562	362	-----	518	171	511	1,566	363	4	517	171	511
<b>Total trips:</b>												<b>3,527</b>

**PORT OF WILMINGTON, NC**

Inbound

Outbound

<b>Grand Total</b>	<b>12,898</b>	<b>9,439</b>	<b>242</b>	<b>1,265</b>	<b>1,246</b>	<b>706</b>	<b>12,907</b>	<b>9,442</b>	<b>243</b>	<b>1,267</b>	<b>1,248</b>	<b>707</b>
--------------------	---------------	--------------	------------	--------------	--------------	------------	---------------	--------------	------------	--------------	--------------	------------

## FOREIGN

<b>Total</b>	<b>628</b>	<b>476</b>	<b>147</b>	<b>3</b>	<b>2</b>	<b>-----</b>	<b>638</b>	<b>479</b>	<b>148</b>	<b>6</b>	<b>4</b>	<b>1</b>
38	2	1	1	-----	-----	-----	2	2	-----	-----	-----	-----
37	2	1	1	-----	-----	-----	10	10	-----	-----	-----	-----
36	12	11	1	-----	-----	-----	20	20	-----	-----	-----	-----
35	20	18	2	-----	-----	-----	20	20	-----	-----	-----	-----
34	29	23	6	-----	-----	-----	24	24	-----	-----	-----	-----
33	48	42	6	-----	-----	-----	34	34	-----	-----	-----	-----
32	46	31	15	-----	-----	-----	28	28	-----	-----	-----	-----
31	39	28	11	-----	-----	-----	31	25	6	-----	-----	-----
30	57	48	9	-----	-----	-----	65	54	11	-----	-----	-----
29	44	29	15	-----	-----	-----	37	32	5	-----	-----	-----
28	52	40	12	-----	-----	-----	38	27	11	-----	-----	-----
27	35	23	12	-----	-----	-----	21	15	6	-----	-----	-----
26	39	18	21	-----	-----	-----	40	20	20	-----	-----	-----
25	39	20	19	-----	-----	-----	29	19	10	-----	-----	-----
24	15	11	4	-----	-----	-----	28	12	16	-----	-----	-----
23	17	16	1	-----	-----	-----	23	20	3	-----	-----	-----
22	17	13	4	-----	-----	-----	26	10	16	-----	-----	-----
21	27	26	1	-----	-----	-----	27	15	12	-----	-----	-----
20	9	6	3	-----	-----	-----	29	20	9	-----	-----	-----
19	6	6	-----	-----	-----	-----	9	6	3	-----	-----	-----
≤ 18	73	65	3	3	2	-----	97	66	20	6	4	1

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**PORT OF WILMINGTON, NC - continued**

Inbound

Outbound

## DOMESTIC

<b>Total</b>	<b>12,270</b>	<b>8,963</b>	<b>95</b>	<b>1,262</b>	<b>1,244</b>	<b>706</b>	<b>12,269</b>	<b>8,963</b>	<b>95</b>	<b>1,261</b>	<b>1,244</b>	<b>706</b>
37	2	-----	2	-----	-----	-----	1	-----	1	-----	-----	-----
36	2	-----	2	-----	-----	-----	-----	-----	-----	-----	-----	-----
35	7	-----	7	-----	-----	-----	1	-----	1	-----	-----	-----
34	5	-----	5	-----	-----	-----	2	-----	2	-----	-----	-----
33	6	-----	6	-----	-----	-----	1	-----	1	-----	-----	-----
32	14	-----	11	1	-----	2	4	-----	2	1	-----	1
31	1	-----	-----	-----	-----	1	3	-----	3	-----	-----	-----
30	8	-----	7	-----	-----	1	6	-----	5	-----	-----	1
29	14	-----	11	-----	-----	3	6	-----	6	-----	-----	-----
28	17	-----	15	-----	-----	2	13	-----	13	-----	-----	-----
27	6	-----	6	-----	-----	-----	5	-----	5	-----	-----	-----
26	7	-----	3	-----	-----	4	9	-----	9	-----	-----	-----
25	13	-----	7	-----	-----	6	5	-----	5	-----	-----	-----
24	9	-----	3	-----	-----	6	10	-----	9	-----	-----	1
23	4	-----	2	-----	-----	2	6	-----	5	-----	-----	1
22	8	-----	3	-----	-----	5	8	-----	8	-----	-----	-----
21	8	-----	-----	-----	-----	8	1	-----	1	-----	-----	-----
20	12	-----	1	7	-----	4	13	-----	6	7	-----	-----
19	7	-----	-----	-----	-----	7	-----	-----	-----	-----	-----	-----
≤ 18	12,120	8,963	4	1,254	1,244	655	12,175	8,963	13	1,253	1,244	702
												<b>25,805</b>

**WILMINGTON HARBOR, NC (SEE ALSO PORT OF WILMINGTON, NC FOR PORT DATA)**

Upbound

Downbound

<b>Grand Total</b>	<b>17,425</b>	<b>13,668</b>	<b>243</b>	<b>1,422</b>	<b>1,375</b>	<b>717</b>	<b>17,435</b>	<b>13,673</b>	<b>243</b>	<b>1,425</b>	<b>1,377</b>	<b>717</b>
--------------------	---------------	---------------	------------	--------------	--------------	------------	---------------	---------------	------------	--------------	--------------	------------

## FOREIGN

<b>Total</b>	<b>628</b>	<b>476</b>	<b>147</b>	<b>3</b>	<b>2</b>	<b>-----</b>	<b>638</b>	<b>479</b>	<b>148</b>	<b>6</b>	<b>4</b>	<b>1</b>
38	2	1	1	-----	-----	-----	2	2	-----	-----	-----	-----
37	2	1	1	-----	-----	-----	10	10	-----	-----	-----	-----
36	12	11	1	-----	-----	-----	20	20	-----	-----	-----	-----
35	20	18	2	-----	-----	-----	20	20	-----	-----	-----	-----
34	29	23	6	-----	-----	-----	24	24	-----	-----	-----	-----
33	48	42	6	-----	-----	-----	34	34	-----	-----	-----	-----
32	46	31	15	-----	-----	-----	28	28	-----	-----	-----	-----
31	39	28	11	-----	-----	-----	31	25	6	-----	-----	-----
30	57	48	9	-----	-----	-----	65	54	11	-----	-----	-----
29	44	29	15	-----	-----	-----	37	32	5	-----	-----	-----
28	52	40	12	-----	-----	-----	38	27	11	-----	-----	-----
27	35	23	12	-----	-----	-----	21	15	6	-----	-----	-----
26	39	18	21	-----	-----	-----	40	20	20	-----	-----	-----
25	39	20	19	-----	-----	-----	29	19	10	-----	-----	-----
24	15	11	4	-----	-----	-----	28	12	16	-----	-----	-----
23	17	16	1	-----	-----	-----	23	20	3	-----	-----	-----
22	17	13	4	-----	-----	-----	26	10	16	-----	-----	-----
21	27	26	1	-----	-----	-----	27	15	12	-----	-----	-----
20	9	6	3	-----	-----	-----	29	20	9	-----	-----	-----
19	6	6	-----	-----	-----	-----	9	6	3	-----	-----	-----
≤ 18	73	65	3	3	2	-----	97	66	20	6	4	1

## Trips and Drafts of Vessels, 1995 (draft in feet)

Draft	Self Propelled Vessels			Non-Self Propelled Vessels		Self Propelled Vessels			Non-Self Propelled Vessels		
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo

**WILMINGTON HARBOR, NC (SEE ALSO PORT OF WILMINGTON, NC FOR PORT DATA) - continued**

## DOMESTIC

# **CAPE FEAR RIVER ABOVE WILMINGTON, NC**

Upbound

## **NORTHEAST (CAPE FEAR) RIVER, NC**

Grand Total	Upbound						Downbound					
	444	-----	-----	188	-----	256	439	-----	-----	184	-----	255
<b>DOMESTIC</b>												
<b>Total</b>	<b>444</b>	-----	-----	<b>188</b>	-----	<b>256</b>	<b>439</b>	-----	-----	<b>184</b>	-----	<b>255</b>
10	148	-----	-----	-----	-----	148	-----	-----	-----	-----	-----	-----
9	65	-----	-----	-----	-----	65	-----	-----	-----	-----	-----	-----
8	8	-----	-----	-----	-----	8	-----	-----	-----	-----	-----	-----
7	196	-----	-----	188	-----	8	184	-----	-----	184	-----	-----
6	15	-----	-----	-----	-----	15	-----	-----	-----	-----	-----	-----
5	9	-----	-----	-----	-----	9	-----	-----	-----	-----	-----	-----
4	3	-----	-----	-----	-----	3	-----	-----	-----	-----	-----	-----

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**NORTHEAST (CAPE FEAR) RIVER, NC - continued**

Upbound

Downbound

## DOMESTIC

3	-----	-----	-----	-----	-----	255	-----	-----	-----	-----	255
											<b>883</b>

**ATLANTIC BEACH CHANNELS, NC**

(6 feet and less)

Inbound

Outbound

Grand Total	800	800	-----	-----	-----	-----	800	800	-----	-----	-----	Total trips:	1,600

**AVON HARBOR, NC**

No Vessel Trips Reported

**BAY RIVER, NC**

No Vessel Trips Reported

**BEAUFORT HARBOR, NC**

(14 feet and less)

Inbound

Outbound

Grand Total	94	91	-----	3	-----	-----	93	91	-----	2	-----	Total trips:	187

**BELHAVEN HARBOR, NC**

(11 feet and less)

Inbound

Outbound

Grand Total	26	-----	-----	12	14	-----	30	-----	-----	12	18	-----	Total trips:	56

**CASHIE RIVER, NC**

No Vessel Trips Reported

**CHANNEL CONNECTING THOROUGHFARE BAY WITH CEDAR BAY, NC**

(7 feet and less)

Upbound

Downbound

Grand Total	2,023	2,014	-----	3	6	-----	2,024	2,014	-----	3	7	-----	Total trips:	4,047

**CHANNEL FROM BACK SOUND TO LOOKOUT BIGHT, NC**

(8 feet and less)

Upbound

Downbound

Grand Total	11	-----	-----	4	7	-----	10	-----	-----	4	6	-----	Total trips:	21

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels					Non-Self Propelled Vessels					Self Propelled Vessels					Non-Self Propelled Vessels				
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker		

**CHANNEL FROM PAMLICO SOUND TO RODANTHE, NC**  
No Vessel Trips Reported

**CHANNEL TO BOGUE INLET, NC**  
(6 feet and less)

Grand Total	Upbound										Downbound									
	1,275	1,275	-----	-----	-----	-----	-----	1,275	1,275	-----	-----	-----	-----	-----	-----	Total trips:	2,550			

**CHOWAN RIVER, NC**  
(9 feet and less)

Grand Total	Upbound										Downbound									
	579	-----	-----	125	454	-----	592	-----	-----	129	463	-----	-----	-----	-----	Total trips:	1,171			

**DRUM INLET, NC**

No Vessel Trips Reported

**EDENTON HARBOR, NC**  
(8 feet and less)

Grand Total	Inbound										Outbound									
	180	-----	-----	50	130	-----	170	-----	-----	46	124	-----	-----	-----	-----	Total trips:	350			

**FAR CREEK, NC**

No Vessel Trips Reported

**KNOBBS CREEK, NC**  
(8 feet and less)

Grand Total	Upbound										Downbound									
	103	-----	-----	35	68	-----	103	-----	-----	35	68	-----	-----	-----	-----	Total trips:	206			

**LOCKWOODS FOLLY RIVER, NC**

No Vessel Trips Reported

**MACKAY CREEK, NC**  
No Vessel Trips Reported

**MANNS HARBOR, NC**  
(6 feet and less)

Grand Total	Inbound										Outbound									
	2	2	-----	-----	-----	-----	1	1	-----	-----	-----	-----	-----	-----	-----	Total trips:	3			

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**MANTEO (SHALLOWBAG) BAY, NC**  
(7 feet and less)

	Upbound						Downbound						
Grand Total	11	8	-----	2	-----		1	9	8	-----	1	-----	20
<b>Total trips:</b>													

**NEUSE RIVER, NC**  
(10 feet and less)

	Upbound						Downbound						
Grand Total	12,188	11,995	-----	98	-----		95	12,188	11,996	-----	98	-----	94
<b>Total trips:</b>													

**NEW RIVER, NC**  
(6 feet and less)

	Upbound						Downbound						
Grand Total	1	-----	-----	1	-----	-----	1	-----	-----	1	-----	-----	2
<b>Total trips:</b>													

**OCRACOKE INLET, NC**  
No Vessel Trips Reported

**PERQUIMANS RIVER, NC**  
No Vessel Trips Reported

**ROANOKE RIVER, NC**  
(11 feet and less)

	Upbound						Downbound						
Grand Total	289	-----	-----	106	158	25	287	-----	-----	106	157	24	576
<b>Total trips:</b>													

**ROLLINSON CHANNEL, NC**  
No Vessel Trips Reported

**SCUPPERNONG RIVER, NC**  
No Vessel Trips Reported

**SHALLOTTE RIVER, NC**  
No Vessel Trips Reported

**SILVER LAKE HARBOR, NC**  
(7 feet and less)

	Inbound						Outbound						
Grand Total	2,685	2,685	-----	-----	-----	-----	2,683	2,683	-----	-----	-----	-----	5,368
<b>Total trips:</b>													

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels					Non-Self Propelled Vessels					Self Propelled Vessels					Non-Self Propelled Vessels				
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker		

**SMITHS CREEK (PAMLICO COUNTY), NC**  
No Vessel Trips Reported

**SMITHS CREEK (WILMINGTON), NC**  
No Vessel Trips Reported

**SOUTH RIVER, NC**  
(6 feet and less)

Upbound	Downbound
<b>Grand Total</b>	<b>2,156    2,142    -----    14    -----    -----</b>
	<b>2,156    2,142    -----    -----    -----</b>
	<b>14    -----    -----    -----</b>
	<b>Total trips:    4,312</b>

**STUMPY POINT BAY, NC**  
No Vessel Trips Reported

**TRENT RIVER, NC**  
(6 feet and less)

Upbound	Downbound
<b>Grand Total</b>	<b>2    -----    -----    2    -----    -----    2    -----    -----</b>
	<b>-----    -----    2    -----    -----    -----</b>
	<b>2    -----    -----    -----    -----</b>
	<b>Total trips:    4</b>

**WANCHESE HARBOR, NC**  
(6 feet and less)

Inbound	Outbound
<b>Grand Total</b>	<b>8    8    -----    -----    -----    8    8    -----    -----</b>
	<b>-----    -----    -----    8    8    -----    -----</b>
	<b>-----    -----    -----    -----    8    8    -----    -----</b>
	<b>Total trips:    16</b>

**WATERWAY - NORFOLK, VA TO SOUNDS OF NC**  
(7 feet and less)

Upbound	Downbound
<b>Grand Total</b>	<b>55    52    -----    2    -----    1    52    51    -----    1    -----    -----</b>
	<b>-----    -----    -----    2    -----    1    52    51    -----    -----    -----</b>
	<b>-----    -----    -----    -----    1    -----    -----    -----    -----</b>
	<b>Total trips:    107</b>

**WATERWAY CONNECTING PAMLICO SOUND AND BEAUFORT HARBOR, NC**  
(8 feet and less)

Upbound	Downbound
<b>Grand Total</b>	<b>2,645    2,634    -----    4    7    -----    2,644    2,634    -----    4    6    -----</b>
	<b>-----    -----    4    7    -----    2,644    2,634    -----    6    -----</b>
	<b>-----    -----    -----    -----    2,644    2,634    4    6    -----</b>
	<b>Total trips:    5,289</b>

**WATERWAY CONNECTING SWAN QUARTER BAY WITH DEEP BAY, NC**  
(7 feet and less)

Upbound	Downbound
<b>Grand Total</b>	<b>621    621    -----    -----    -----    621    621    -----    -----    -----</b>
	<b>-----    -----    -----    -----    621    621    -----    -----    -----</b>
	<b>-----    -----    -----    -----    -----    621    621    -----    -----    -----</b>

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels				Self Propelled Vessels				Non-Self Propelled Vessels			
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker				

**WRIGHTS CREEK, NC**  
**No Vessel Trips Reported**

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**ATLANTIC INTRACOASTAL WATERWAY BETWEEN NORFOLK, VA, AND THE ST. JOHNS RIVER, FL  
(CHARLESTON DISTRICT)**

Grand Total	Upbound							Downbound					
	2,101	1,338	-----	556	155	52	2,100	1,338	1	556	155	50	
<b>DOMESTIC</b>													
Total	2,101	1,338	-----	556	155	52	2,100	1,338	1	556	155	50	
12	4	-----	3	-----	1	2	-----	-----	2	-----	-----	-----	
11	12	-----	12	-----	-----	11	-----	-----	10	-----	-----	1	
10	9	-----	4	3	2	27	-----	-----	5	21	1		
9	52	9	7	31	5	55	9	-----	7	38	1		
8	192	-----	168	21	3	167	-----	1	164	2	-----		
7	255	-----	199	35	21	236	2	-----	208	23	3		
≤ 6	1,577	1,329	163	65	20	1,602	1,327	-----	160	71	44		
													<b>Total trips:</b> 4,201

**GEORGETOWN HARBOR, SC (WINYAH BAY)**

Grand Total	Inbound							Outbound					
	264	94	-----	141	20	9	270	93	-----	144	23	10	
<b>FOREIGN</b>													
Total	94	94	-----	-----	-----	-----	93	93	-----	-----	-----	-----	
28	7	7	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	
27	38	38	-----	-----	-----	-----	2	2	-----	-----	-----	-----	
26	4	4	-----	-----	-----	-----	1	1	-----	-----	-----	-----	
25	2	2	-----	-----	-----	-----	4	4	-----	-----	-----	-----	
24	4	4	-----	-----	-----	-----	1	1	-----	-----	-----	-----	
23	13	13	-----	-----	-----	-----	22	22	-----	-----	-----	-----	
22	7	7	-----	-----	-----	-----	16	16	-----	-----	-----	-----	
21	4	4	-----	-----	-----	-----	12	12	-----	-----	-----	-----	
20	3	3	-----	-----	-----	-----	17	17	-----	-----	-----	-----	
19	3	3	-----	-----	-----	-----	6	6	-----	-----	-----	-----	
18	3	3	-----	-----	-----	-----	3	3	-----	-----	-----	-----	
17	2	2	-----	-----	-----	-----	1	1	-----	-----	-----	-----	
16	1	1	-----	-----	-----	-----	2	2	-----	-----	-----	-----	
15	2	2	-----	-----	-----	-----	4	4	-----	-----	-----	-----	
14	1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	
13	-----	-----	-----	-----	-----	-----	1	1	-----	-----	-----	-----	
≤ 12	-----	-----	-----	-----	-----	-----	1	1	-----	-----	-----	-----	
<b>DOMESTIC</b>													
Total	170	-----	-----	141	20	9	177	-----	-----	144	23	10	
20	-----	-----	-----	-----	-----	-----	1	-----	-----	-----	1	-----	
18	-----	-----	-----	-----	-----	-----	3	-----	-----	-----	3	-----	
14	-----	-----	-----	-----	-----	-----	1	-----	-----	-----	1	-----	
≤ 12	170	-----	-----	141	20	9	172	-----	-----	144	18	10	
													<b>Total trips:</b> 534

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**CHARLESTON HARBOR, SC**

Grand Total	Inbound							Outbound				
	5,541	4,834	195	321	17	174	5,533	4,825	193	324	17	174

**FOREIGN**

<b>Total</b>	<b>1,036</b>	<b>969</b>	<b>61</b>	<b>2</b>	<b>4</b>	<b>----</b>	<b>1,031</b>	<b>960</b>	<b>60</b>	<b>5</b>	<b>6</b>	<b>----</b>
44	-----	-----	-----	-----	-----	-----	1	1	-----	-----	-----	-----
43	-----	-----	-----	-----	-----	-----	3	3	-----	-----	-----	-----
40	4	4	-----	-----	-----	-----	1	1	-----	-----	-----	-----
39	10	2	8	-----	-----	-----	2	2	-----	-----	-----	-----
38	13	6	7	-----	-----	-----	16	14	2	-----	-----	-----
37	14	9	5	-----	-----	-----	20	20	-----	-----	-----	-----
36	12	12	-----	-----	-----	-----	32	32	-----	-----	-----	-----
35	26	21	5	-----	-----	-----	37	35	2	-----	-----	-----
34	32	31	1	-----	-----	-----	46	44	2	-----	-----	-----
33	44	43	1	-----	-----	-----	36	32	4	-----	-----	-----
32	60	57	3	-----	-----	-----	61	57	4	-----	-----	-----
31	86	85	1	-----	-----	-----	53	52	1	-----	-----	-----
30	117	112	5	-----	-----	-----	103	95	8	-----	-----	-----
29	93	89	4	-----	-----	-----	118	116	2	-----	-----	-----
28	106	100	6	-----	-----	-----	85	82	3	-----	-----	-----
27	84	83	1	-----	-----	-----	75	70	5	-----	-----	-----
26	46	41	5	-----	-----	-----	65	58	7	-----	-----	-----
25	58	56	2	-----	-----	-----	75	69	6	-----	-----	-----
24	42	41	1	-----	-----	-----	63	60	3	-----	-----	-----
23	35	34	1	-----	-----	-----	39	39	-----	-----	-----	-----
22	38	36	2	-----	-----	-----	23	22	1	-----	-----	-----
21	17	16	1	-----	-----	-----	17	14	3	-----	-----	-----
20	19	19	-----	-----	-----	-----	13	11	2	-----	-----	-----
19	20	19	1	-----	-----	-----	6	5	1	-----	-----	-----
≤ 18	60	53	1	2	4	-----	41	26	4	5	6	-----

**DOMESTIC**

<b>Total</b>	<b>4,505</b>	<b>3,865</b>	<b>134</b>	<b>319</b>	<b>13</b>	<b>174</b>	<b>4,502</b>	<b>3,865</b>	<b>133</b>	<b>319</b>	<b>11</b>	<b>174</b>
39	15	-----	15	-----	-----	-----	-----	-----	-----	-----	-----	-----
38	10	-----	10	-----	-----	-----	-----	-----	-----	-----	-----	-----
37	15	-----	15	-----	-----	-----	-----	-----	-----	-----	-----	-----
36	11	2	9	-----	-----	-----	1	-----	1	-----	-----	-----
35	10	1	9	-----	-----	-----	2	-----	2	-----	-----	-----
34	10	3	7	-----	-----	-----	5	1	4	-----	-----	-----
33	20	4	16	-----	-----	-----	5	-----	5	-----	-----	-----
32	25	3	6	-----	-----	16	12	-----	11	-----	-----	1
31	9	3	6	-----	-----	-----	9	2	7	-----	-----	-----
30	11	2	6	-----	-----	3	25	15	10	-----	-----	-----
29	6	-----	5	1	-----	-----	23	11	11	1	-----	-----
28	8	-----	7	-----	-----	1	27	14	13	-----	-----	-----
27	6	5	1	-----	-----	-----	8	1	7	-----	-----	-----
26	17	13	3	-----	-----	1	12	1	11	-----	-----	-----
25	17	9	5	-----	-----	3	11	1	10	-----	-----	-----
24	4	1	1	-----	-----	2	4	-----	4	-----	-----	-----
23	4	-----	2	-----	1	1	5	-----	5	-----	-----	-----
22	5	-----	3	-----	-----	2	4	-----	4	-----	-----	-----
21	4	-----	2	-----	2	-----	-----	-----	-----	-----	-----	-----
20	18	-----	17	-----	1	23	-----	1	20	-----	2	-----
19	1	-----	-----	-----	1	1	-----	-----	-----	-----	1	-----
≤ 18	4,279	3,819	8	299	12	141	4,325	3,819	27	298	11	170
												<b>Total trips: 11,074</b>

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**SHIPYARD RIVER, SC**

Grand Total	Upbound						Downbound					
	127	31	18	54	3	21	127	30	18	55	3	21

**FOREIGN**

<b>Total</b>	<b>33</b>	<b>31</b>	<b>2</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>	<b>34</b>	<b>30</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>-----</b>
43	-----	-----	-----	-----	-----	-----	2	2	-----	-----	-----	-----
40	2	2	1	-----	-----	-----	1	1	-----	-----	-----	-----
38	1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
37	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
35	2	2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
34	1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
33	1	1	-----	-----	-----	-----	1	1	-----	-----	-----	-----
32	2	2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
30	-----	-----	-----	-----	-----	-----	7	6	1	-----	-----	-----
29	-----	-----	-----	-----	-----	-----	2	2	-----	-----	-----	-----
28	2	2	-----	-----	-----	-----	1	1	-----	-----	-----	-----
27	-----	-----	-----	-----	-----	-----	3	3	-----	-----	-----	-----
26	-----	-----	-----	-----	-----	-----	3	3	-----	-----	-----	-----
25	1	1	-----	-----	-----	-----	4	4	-----	-----	-----	-----
24	1	-----	1	-----	-----	-----	1	-----	1	-----	-----	-----
23	1	1	-----	-----	-----	-----	1	1	-----	-----	-----	-----
22	1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
21	2	2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
20	3	3	-----	-----	-----	-----	1	1	-----	-----	-----	-----
19	2	2	-----	-----	-----	-----	1	1	-----	-----	-----	-----
≤ 18	10	10	-----	-----	-----	-----	6	4	-----	1	1	-----

**DOMESTIC**

<b>Total</b>	<b>94</b>	<b>-----</b>	<b>16</b>	<b>54</b>	<b>3</b>	<b>21</b>	<b>93</b>	<b>-----</b>	<b>16</b>	<b>54</b>	<b>2</b>	<b>21</b>
36	-----	-----	-----	-----	-----	-----	1	-----	1	-----	-----	-----
35	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
33	2	-----	2	-----	-----	-----	-----	-----	-----	-----	-----	-----
32	2	-----	2	-----	-----	-----	1	-----	1	-----	-----	-----
31	2	-----	2	-----	-----	-----	1	-----	1	-----	-----	-----
30	1	-----	1	-----	-----	-----	2	-----	2	-----	-----	-----
29	1	-----	1	-----	-----	-----	2	-----	2	-----	-----	-----
28	-----	-----	-----	-----	-----	-----	2	-----	2	-----	-----	-----
26	-----	-----	-----	-----	-----	-----	1	-----	1	-----	-----	-----
25	1	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----
24	2	-----	-----	-----	-----	2	-----	-----	-----	-----	-----	-----
22	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
21	2	-----	-----	-----	-----	2	-----	-----	-----	-----	-----	-----
20	1	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----
19	-----	-----	6	54	3	15	82	-----	6	54	2	20
≤ 18	78	-----	6	54	3	15	-----	-----	6	54	2	254

**Total trips:****ASHLEY RIVER, SC**  
(12 feet and less)

Grand Total	Upbound						Downbound					
	2,589	2,154	-----	309	88	38	2,587	2,153	-----	309	88	37
												<b>5,176</b>

## WCSC: ATLANTIC COAST

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels				Self Propelled Vessels				Non-Self Propelled Vessels			
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug

**GREAT PEE DEE RIVER, SC**  
No Vessel Trips Reported**PORT ROYAL HARBOR, SC**  
(26 feet and less)

	Inbound						Outbound							
<b>Grand Total</b>	20	-----	9	7	3	1	19	-----	9	6	3	1	<b>Total trips:</b>	39

**SANTEE RIVER, SC**  
No Vessel Trips Reported**VILLAGE CREEK, SC**  
No Vessel Trips Reported**WACCAMAW RIVER, NC AND SC**  
(6 feet and less)

	Inbound						Outbound							
<b>Grand Total</b>	12	11	-----	1	-----	-----	11	11	-----	-----	-----	-----	<b>Total trips:</b>	23

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**SAVANNAH HARBOR, GA**

Grand Total	Inbound							Outbound					
	5,091	2,656	232	1,494	250	459	5,049	2,657	225	1,480	236	451	

**FOREIGN**

Total	1,892	1,703	172	7	7	3	1,888	1,705	173	5	5	-----
39	1	-----	1	-----	-----	-----	5	5	-----	-----	-----	-----
38	10	4	6	-----	-----	-----	20	20	-----	-----	-----	-----
37	23	18	5	-----	-----	-----	30	30	-----	-----	-----	-----
36	38	32	6	-----	-----	-----	53	52	1	-----	-----	-----
35	49	46	3	-----	-----	-----	40	39	1	-----	-----	-----
34	85	79	6	-----	-----	-----	107	107	-----	-----	-----	-----
33	96	88	8	-----	-----	-----	90	85	5	-----	-----	-----
32	151	151	-----	-----	-----	-----	151	146	5	-----	-----	-----
31	112	109	3	-----	-----	-----	83	76	7	-----	-----	-----
30	113	109	4	-----	-----	-----	178	165	13	-----	-----	-----
29	104	95	9	-----	-----	-----	104	96	8	-----	-----	-----
28	125	108	17	-----	-----	-----	114	101	13	-----	-----	-----
27	97	87	10	-----	-----	-----	113	105	8	-----	-----	-----
26	116	94	22	-----	-----	-----	112	97	15	-----	-----	-----
25	102	95	7	-----	-----	-----	112	100	12	-----	-----	-----
24	135	123	12	-----	-----	-----	122	110	12	-----	-----	-----
23	69	62	7	-----	-----	-----	66	54	12	-----	-----	-----
22	71	64	7	-----	-----	-----	57	46	11	-----	-----	-----
21	57	54	3	-----	-----	-----	49	41	8	-----	-----	-----
20	70	57	11	-----	2	-----	45	34	10	-----	1	-----
19	37	29	4	1	3	-----	30	24	6	-----	-----	-----
≤ 18	231	199	21	6	2	3	207	172	26	5	4	-----

**DOMESTIC**

Total	3,199	953	60	1,487	243	456	3,161	952	52	1,475	231	451
38	9	-----	9	-----	-----	-----	-----	-----	-----	-----	-----	-----
37	3	-----	3	-----	-----	-----	-----	-----	-----	-----	-----	-----
36	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
35	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
34	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
33	4	-----	4	-----	-----	-----	2	-----	1	-----	-----	1
32	3	-----	1	-----	2	-----	-----	-----	-----	-----	-----	-----
31	6	-----	6	-----	-----	-----	1	-----	-----	-----	-----	1
30	7	-----	5	-----	2	-----	2	-----	2	-----	-----	-----
29	3	-----	2	1	-----	-----	1	-----	-----	1	-----	-----
28	4	-----	3	-----	1	-----	5	-----	5	-----	-----	-----
27	2	-----	2	-----	-----	1	6	-----	5	-----	-----	1
26	3	-----	2	-----	-----	1	8	-----	6	-----	-----	2
25	9	-----	6	-----	3	-----	3	-----	-----	-----	-----	3
24	24	-----	4	-----	20	-----	9	-----	3	-----	-----	6
23	11	-----	1	-----	10	-----	6	-----	3	-----	1	2
22	1	-----	1	-----	-----	-----	4	-----	1	-----	-----	3
21	13	-----	-----	-----	13	7	-----	-----	-----	-----	-----	7
20	14	-----	4	7	1	2	21	-----	10	8	-----	3
19	9	-----	3	-----	2	4	4	-----	1	-----	1	2
≤ 18	3,071	953	1	1,479	210	428	3,082	952	15	1,466	229	420
										Total trips:		10,140

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**ATLANTIC INTRACOASTAL WATERWAY BETWEEN NORFOLK, VA, AND THE ST. JOHNS RIVER , FL  
(SAVANNAH DISTRICT)**

Grand Total	Upbound						Downbound					
	9,306	8,405	-----	520	146	235	9,302	8,400	1	519	146	236
<b>DOMESTIC</b>												
Total	9,306	8,405	-----	520	146	235	9,302	8,400	1	519	146	236
12	9	-----	-----	8	-----	1	8	-----	-----	8	-----	-----
11	8	-----	-----	8	-----	-----	9	-----	-----	8	-----	1
10	8	-----	-----	3	3	2	24	-----	-----	3	21	-----
9	51	9	-----	5	32	5	51	9	-----	3	37	2
8	220	-----	-----	199	20	1	209	-----	1	202	2	4
7	438	169	-----	181	33	55	381	171	-----	179	24	7
≤ 6	8,572	8,227	-----	116	58	171	8,620	8,220	-----	116	62	222
<b>Total trips:</b>											<b>18,608</b>	

**BRUNSWICK HARBOR, GA**

Grand Total	Upbound						Downbound					
	846	510	-----	157	-----	179	839	509	-----	153	-----	177

**FOREIGN**

Total	297	297	-----	-----	-----	-----	296	296	-----	-----	-----	-----
39	-----	-----	-----	-----	-----	-----	1	1	-----	-----	-----	-----
33	-----	-----	-----	-----	-----	-----	1	1	-----	-----	-----	-----
32	4	4	-----	-----	-----	-----	1	1	-----	-----	-----	-----
31	12	12	-----	-----	-----	-----	16	16	-----	-----	-----	-----
30	19	19	-----	-----	-----	-----	15	15	-----	-----	-----	-----
29	10	10	-----	-----	-----	-----	19	19	-----	-----	-----	-----
28	24	24	-----	-----	-----	-----	21	21	-----	-----	-----	-----
27	26	26	-----	-----	-----	-----	27	27	-----	-----	-----	-----
26	30	30	-----	-----	-----	-----	26	26	-----	-----	-----	-----
25	30	30	-----	-----	-----	-----	38	38	-----	-----	-----	-----
24	30	30	-----	-----	-----	-----	29	29	-----	-----	-----	-----
23	10	10	-----	-----	-----	-----	29	29	-----	-----	-----	-----
22	12	12	-----	-----	-----	-----	10	10	-----	-----	-----	-----
21	12	12	-----	-----	-----	-----	10	10	-----	-----	-----	-----
20	4	4	-----	-----	-----	-----	5	5	-----	-----	-----	-----
19	4	4	-----	-----	-----	-----	5	5	-----	-----	-----	-----
18	4	4	-----	-----	-----	-----	7	7	-----	-----	-----	-----
17	3	3	-----	-----	-----	-----	9	9	-----	-----	-----	-----
16	5	5	-----	-----	-----	-----	7	7	-----	-----	-----	-----
15	7	7	-----	-----	-----	-----	7	7	-----	-----	-----	-----
14	2	2	-----	-----	-----	-----	3	3	-----	-----	-----	-----
13	1	1	-----	-----	-----	-----	2	2	-----	-----	-----	-----
≤ 12	48	48	-----	-----	-----	-----	8	8	-----	-----	-----	-----

**DOMESTIC**

Total	549	213	-----	157	-----	179	543	213	-----	153	-----	177
≤ 12	549	213	-----	157	-----	179	543	213	-----	153	-----	177

**Total trips:** 1,685

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**ALTAMAHIA RIVER, GA**  
(6 feet and less)

	Upbound						Downbound					
<b>Grand Total</b>	1	-----	-----	1	-----	-----	1	-----	-----	1	-----	2

**DARIEN HARBOR, GA**  
No Vessel Trips Reported

**SATILLA RIVER, GA**  
No Vessel Trips Reported

**SAVANNAH RIVER BELOW AUGUSTA, GA**  
(5 feet and less)

	Upbound						Downbound					
<b>Grand Total</b>	171	171	-----	-----	-----	-----	172	172	-----	-----	-----	343

**ST. MARYS RIVER, GA AND FL**  
(8 feet and less)

	Upbound						Downbound					
<b>Grand Total</b>	123	-----	-----	67	-----	56	119	-----	-----	64	-----	55

## WCSC: ATLANTIC COAST

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

## FERNANDINA HARBOR, FL

Grand Total	Inbound						Outbound					
	1,171	1,000	-----	109	9	111	1,171	884	-----	109	9	111

## FOREIGN

Total	264	255	-----	3	6	-----	264	254	-----	3	7	-----
32	1	1	-----	-----	-----	-----	4	4	-----	-----	-----	-----
31	-----	-----	-----	-----	-----	-----	4	4	-----	-----	-----	-----
30	4	4	-----	-----	-----	-----	6	6	-----	-----	-----	-----
29	4	4	-----	-----	-----	-----	1	1	-----	-----	-----	-----
28	10	10	-----	-----	-----	-----	14	14	-----	-----	-----	-----
27	1	1	-----	-----	-----	-----	4	4	-----	-----	-----	-----
26	11	11	-----	-----	-----	-----	22	22	-----	-----	-----	-----
25	28	28	-----	-----	-----	-----	25	25	-----	-----	-----	-----
24	18	18	-----	-----	-----	-----	25	25	-----	-----	-----	-----
23	12	12	-----	-----	-----	-----	7	7	-----	-----	-----	-----
22	47	47	-----	-----	-----	-----	42	42	-----	-----	-----	-----
21	4	4	-----	-----	-----	-----	5	5	-----	-----	-----	-----
20	13	13	-----	-----	-----	-----	15	13	-----	-----	2	-----
19	13	13	-----	-----	-----	-----	8	8	-----	-----	-----	-----
≤ 18	98	89	-----	3	6	-----	82	74	-----	3	5	-----

## DOMESTIC

Total	907	687	-----	106	3	111	907	688	-----	106	2	111
≤ 18	907	687	-----	106	3	111	907	688	-----	106	2	111
<b>Total trips:</b>											<b>2,342</b>	

ATLANTIC INTRACOASTAL WATERWAY BETWEEN NORFOLK, VA, AND THE ST. JOHNS RIVER, FL  
(JACKSONVILLE DISTRICT)

Grand Total	Upbound						Downbound					
	1,359	516	-----	446	33	364	1,364	516	1	446	54	347

## DOMESTIC

Total	1,359	516	-----	446	33	364	1,364	516	1	446	54	347
15	1	-----	-----	1	-----	-----	-----	-----	-----	-----	-----	-----
14	2	-----	-----	2	-----	-----	2	-----	-----	-----	-----	2
13	1	-----	-----	1	-----	-----	8	-----	-----	8	-----	-----
12	11	-----	-----	11	-----	-----	8	-----	-----	8	-----	-----
11	2	-----	-----	2	-----	-----	4	-----	-----	4	-----	-----
10	146	143	-----	1	2	-----	159	143	-----	1	15	-----
9	54	9	-----	5	2	38	26	9	-----	3	13	1
8	169	-----	-----	159	-----	10	166	-----	1	163	-----	2
7	355	124	-----	142	-----	89	264	126	-----	137	1	-----
≤ 6	618	240	-----	122	29	227	727	238	-----	122	25	342
<b>Total trips:</b>											<b>2,723</b>	

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**JACKSONVILLE HARBOR, FL**

Inbound

Outbound

<b>Grand Total</b>	<b>4,809</b>	<b>1,657</b>	<b>233</b>	<b>1,364</b>	<b>522</b>	<b>1,033</b>	<b>4,810</b>	<b>1,655</b>	<b>232</b>	<b>1,361</b>	<b>530</b>	<b>1,032</b>
--------------------	--------------	--------------	------------	--------------	------------	--------------	--------------	--------------	------------	--------------	------------	--------------

**FOREIGN**

<b>Total</b>	<b>1,408</b>	<b>1,167</b>	<b>89</b>	<b>78</b>	<b>70</b>	<b>4</b>	<b>1,406</b>	<b>1,165</b>	<b>93</b>	<b>74</b>	<b>68</b>	<b>6</b>
38	3	1	2	-----	-----	-----	14	1	12	-----	-----	1
37	48	30	18	-----	-----	-----	3	1	1	1	-----	-----
36	7	5	2	-----	-----	-----	5	3	1	1	-----	-----
35	11	6	5	-----	-----	-----	1	-----	-----	-----	-----	1
34	11	4	7	-----	-----	-----	5	3	1	-----	-----	1
33	2	2	-----	-----	-----	-----	6	5	1	-----	-----	-----
32	30	28	2	-----	-----	-----	26	23	3	-----	-----	-----
31	63	61	2	-----	-----	-----	57	55	2	-----	-----	-----
30	78	68	9	-----	-----	1	42	32	9	-----	1	-----
29	210	201	7	-----	1	1	176	165	9	2	-----	-----
28	227	219	8	-----	-----	-----	223	214	9	-----	-----	-----
27	102	97	4	-----	-----	1	86	80	6	-----	-----	-----
26	59	58	1	-----	-----	-----	84	80	4	-----	-----	-----
25	65	58	5	1	-----	1	96	92	4	-----	-----	-----
24	63	59	4	-----	-----	-----	50	42	8	-----	-----	-----
23	47	45	1	1	-----	-----	58	54	4	-----	-----	-----
22	34	33	1	-----	-----	-----	49	46	2	1	-----	-----
21	14	13	-----	1	-----	-----	29	26	3	-----	-----	-----
20	23	22	1	-----	-----	-----	68	64	3	-----	1	-----
19	12	12	-----	-----	-----	-----	25	23	2	-----	-----	-----
≤ 18	299	145	10	75	69	-----	308	159	10	70	67	2

**DOMESTIC**

<b>Total</b>	<b>3,401</b>	<b>490</b>	<b>144</b>	<b>1,286</b>	<b>452</b>	<b>1,029</b>	<b>3,404</b>	<b>490</b>	<b>139</b>	<b>1,287</b>	<b>462</b>	<b>1,026</b>
38	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
37	5	-----	5	-----	-----	-----	-----	-----	-----	-----	-----	-----
36	9	-----	9	-----	-----	-----	-----	-----	-----	-----	-----	-----
35	11	-----	11	-----	-----	-----	2	1	1	-----	-----	-----
34	10	-----	9	-----	-----	1	2	2	2	-----	-----	-----
33	9	2	6	-----	-----	1	5	5	-----	-----	-----	-----
32	23	3	16	-----	-----	4	23	21	2	-----	-----	-----
31	36	14	21	-----	-----	1	27	27	-----	-----	-----	-----
30	21	10	7	-----	-----	4	14	13	1	-----	-----	-----
29	16	8	5	1	-----	2	15	10	4	-----	1	-----
28	23	13	7	-----	-----	3	9	3	6	-----	-----	-----
27	17	7	4	-----	-----	3	11	9	2	-----	-----	-----
26	35	8	16	-----	-----	6	5	3	8	-----	-----	-----
25	31	20	3	-----	-----	5	3	10	4	6	-----	-----
24	15	10	2	-----	-----	3	7	5	2	-----	-----	-----
23	15	7	2	-----	-----	6	4	-----	3	-----	1	-----
22	4	1	2	-----	-----	1	5	1	4	-----	-----	-----
21	9	-----	6	1	1	1	34	-----	33	1	-----	-----
20	39	-----	5	28	-----	6	79	-----	44	35	-----	-----
19	13	-----	3	-----	2	8	1	-----	-----	-----	1	-----
≤ 18	3,059	387	4	1,256	429	983	3,145	386	23	1,251	462	1,023

**Total trips:****9,619**

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**ST. JOHNS RIVER, FL JACKSONVILLE TO LAKE HARNEY**

	Upbound						Downbound					
Grand Total	1,313	403	-----	395	238	277	1,318	407	-----	400	233	278

**FOREIGN**

Total	-----	-----	-----	-----	-----	-----	10	4	-----	2	4	-----
13	-----	-----	-----	-----	-----	-----	2	2	-----	-----	-----	-----
11	-----	-----	-----	-----	-----	-----	2	-----	-----	1	1	-----
10	-----	-----	-----	-----	-----	-----	3	-----	-----	1	2	-----
7	-----	-----	-----	-----	-----	-----	1	-----	-----	-----	1	-----
6	-----	-----	-----	-----	-----	-----	1	1	-----	-----	-----	-----
5	-----	-----	-----	-----	-----	-----	1	1	-----	-----	-----	-----

**DOMESTIC**

Total	1,313	403	-----	395	238	277	1,308	403	-----	398	229	278
10	13	-----	-----	-----	13	-----	13	-----	-----	-----	13	-----
9	31	-----	-----	-----	24	7	15	-----	-----	-----	15	-----
8	310	-----	-----	241	-----	69	245	-----	-----	243	2	-----
7	175	-----	-----	118	1	56	118	-----	-----	117	1	-----
6	150	-----	-----	32	2	116	31	-----	-----	31	-----	-----
5	418	403	-----	2	3	10	407	403	-----	4	-----	-----
4	9	-----	-----	-----	4	5	-----	-----	-----	-----	-----	-----
3	4	-----	-----	-----	4	-----	2	-----	-----	-----	2	-----
2	201	-----	-----	2	186	13	469	-----	-----	3	189	277
1	2	-----	-----	-----	1	1	8	-----	-----	7	1	-----
<b>Total trips:</b>											<b>2,631</b>	

**INTRACOASTAL WATERWAY, JACKSONVILLE TO MIAMI, FL**

	Upbound						Downbound					
Grand Total	4,704	3,973	-----	418	61	252	4,722	3,972	-----	422	69	259

**DOMESTIC**

Total	4,704	3,973	-----	418	61	252	4,722	3,972	-----	422	69	259
14	-----	-----	-----	-----	-----	2	-----	-----	-----	2	-----	-----
12	38	-----	-----	33	-----	5	36	-----	-----	36	-----	-----
11	15	-----	-----	4	-----	11	3	-----	-----	3	-----	-----
10	16	-----	-----	1	-----	15	-----	-----	-----	-----	-----	-----
9	166	153	-----	9	2	2	133	110	-----	22	1	-----
8	130	-----	-----	116	1	13	126	-----	-----	120	2	4
7	175	59	-----	23	-----	93	91	63	-----	15	12	1
≤ 6	4,164	3,761	-----	232	58	113	4,331	3,799	-----	224	54	254
<b>Total trips:</b>											<b>9,426</b>	

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**CANAVERAL HARBOR, FL**

Grand Total	Inbound						Outbound					
	1,575	977	39	288	67	204	1,582	977	39	284	65	217

**FOREIGN**

<b>Total</b>	<b>729</b>	<b>590</b>	<b>12</b>	<b>65</b>	<b>60</b>	<b>2</b>	<b>732</b>	<b>590</b>	<b>15</b>	<b>65</b>	<b>59</b>	<b>3</b>
38	1	-----	1	-----	-----	-----	1	-----	-----	-----	-----	-----
37	1	1	1	-----	-----	-----	1	1	-----	-----	-----	-----
36	-----	-----	-----	-----	-----	-----	1	1	-----	-----	-----	-----
35	2	1	1	-----	-----	-----	5	5	-----	-----	-----	-----
34	-----	-----	-----	-----	-----	-----	1	1	-----	-----	-----	-----
33	3	3	-----	-----	-----	-----	1	1	-----	-----	-----	-----
32	-----	-----	-----	-----	-----	-----	1	1	-----	-----	-----	-----
31	103	102	1	-----	-----	-----	97	97	-----	-----	-----	-----
30	12	9	3	-----	-----	-----	5	4	1	-----	-----	-----
29	6	4	1	-----	1	-----	4	3	1	-----	-----	-----
28	10	9	1	-----	-----	-----	12	10	2	-----	-----	-----
27	7	7	-----	-----	-----	-----	9	8	1	-----	-----	-----
26	151	150	1	-----	-----	-----	109	109	-----	-----	-----	-----
25	85	82	3	-----	-----	-----	110	108	2	-----	-----	-----
24	25	25	-----	-----	-----	-----	26	25	1	-----	-----	-----
23	19	19	-----	-----	-----	-----	21	21	-----	-----	-----	-----
22	27	27	-----	-----	-----	-----	17	15	1	-----	-----	1
21	35	35	-----	-----	-----	-----	41	40	1	-----	-----	-----
20	17	16	-----	-----	1	-----	37	36	1	-----	-----	-----
19	26	26	-----	-----	-----	-----	11	8	2	1	-----	-----
≤ 18	199	74	-----	65	58	2	223	96	2	64	59	2

**DOMESTIC**

<b>Total</b>	<b>846</b>	<b>387</b>	<b>27</b>	<b>223</b>	<b>7</b>	<b>202</b>	<b>850</b>	<b>387</b>	<b>24</b>	<b>219</b>	<b>6</b>	<b>214</b>
37	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
35	5	5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
34	3	3	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
33	1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
32	4	3	-----	-----	1	1	-----	-----	-----	-----	-----	1
31	1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
30	4	4	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
29	2	2	-----	-----	-----	-----	1	-----	1	-----	-----	-----
27	3	3	-----	-----	-----	-----	1	-----	1	-----	-----	-----
26	4	1	-----	-----	3	-----	-----	-----	-----	-----	-----	-----
25	1	1	-----	-----	-----	-----	3	-----	3	-----	-----	-----
24	1	-----	-----	-----	1	-----	-----	-----	-----	-----	-----	-----
23	1	-----	-----	-----	1	-----	-----	-----	-----	-----	-----	-----
22	5	1	-----	-----	4	-----	-----	-----	-----	-----	-----	-----
21	1	1	-----	-----	-----	-----	10	-----	10	-----	-----	-----
20	1	-----	-----	-----	1	8	-----	8	-----	-----	-----	-----
19	1	-----	-----	-----	1	-----	-----	-----	-----	-----	6	213
≤ 18	807	387	-----	223	7	190	826	387	1	219	-----	3,157

**Total trips:**

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**PALM BEACH HARBOR, FL**

Grand Total	Inbound						Outbound					
	3,315	3,024	7	138	87	59	3,316	3,024	9	140	87	56

## FOREIGN

<b>Total</b>	1,503	1,483	7	8	5	-----	1,506	1,482	9	10	5	-----
37	1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
33	-----	-----	-----	-----	-----	-----	1	-----	1	-----	-----	-----
32	-----	-----	-----	-----	-----	-----	1	-----	1	-----	-----	-----
31	-----	-----	-----	-----	-----	-----	2	-----	2	-----	-----	-----
30	1	1	-----	-----	-----	-----	1	-----	1	-----	-----	-----
29	-----	-----	-----	-----	-----	-----	1	-----	1	-----	-----	-----
28	1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
27	19	19	-----	-----	-----	-----	4	4	-----	-----	-----	-----
26	2	1	1	-----	-----	-----	1	1	-----	-----	-----	-----
25	1	-----	1	-----	-----	-----	1	1	-----	-----	-----	-----
24	-----	-----	-----	-----	-----	-----	3	3	-----	-----	-----	-----
23	2	2	-----	-----	-----	-----	4	4	-----	-----	-----	-----
22	1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
21	66	61	5	-----	-----	-----	112	112	-----	-----	-----	-----
20	3	3	-----	-----	-----	-----	5	5	-----	-----	-----	-----
19	-----	-----	-----	-----	-----	-----	4	4	-----	-----	-----	-----
≤ 18	1,406	1,393	-----	8	5	-----	1,366	1,348	3	10	5	-----

## DOMESTIC

<b>Total</b>	1,812	1,541	-----	130	82	59	1,810	1,542	-----	130	82	56
32	6	-----	-----	-----	-----	6	-----	-----	-----	-----	-----	-----
28	4	-----	-----	-----	-----	4	-----	-----	-----	-----	-----	-----
27	2	-----	-----	-----	-----	2	-----	-----	-----	-----	-----	-----
26	33	-----	-----	-----	-----	33	1	-----	-----	-----	1	-----
25	1	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----
24	1	-----	-----	-----	-----	1	26	-----	-----	-----	26	-----
23	-----	-----	-----	-----	-----	-----	26	-----	-----	-----	26	-----
22	1	-----	-----	-----	-----	1	2	-----	-----	-----	2	-----
20	2	-----	-----	2	-----	-----	3	-----	-----	2	1	-----
19	2	-----	-----	-----	-----	2	-----	-----	-----	-----	-----	-----
≤ 18	1,760	1,541	-----	128	82	9	1,752	1,542	-----	128	26	56

**Total trips: 6,631****PORT EVERGLADES HARBOR, FL**

Grand Total	Inbound						Outbound					
	7,289	6,223	377	376	78	235	7,287	6,226	374	374	79	234

## FOREIGN

<b>Total</b>	4,295	4,124	141	15	7	8	4,295	4,127	138	14	8	8
41	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
40	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
39	2	-----	2	-----	-----	-----	-----	-----	-----	-----	-----	-----
38	6	-----	6	-----	-----	-----	2	2	-----	-----	-----	-----
37	36	20	16	-----	-----	-----	2	2	-----	-----	-----	-----
36	30	14	16	-----	-----	-----	3	3	-----	-----	-----	-----
35	16	6	10	-----	-----	-----	4	1	3	-----	-----	-----

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels						Non-Self Propelled Vessels					
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**PORT EVERGLADES HARBOR, FL - continued**

Inbound

Outbound

## FOREIGN

34	14	4	10	-----	-----	-----	9	1	8	-----	-----	-----
33	28	11	17	-----	-----	-----	11	9	2	-----	-----	-----
32	26	11	15	-----	-----	-----	25	23	2	-----	-----	-----
31	28	19	8	-----	-----	1	19	15	4	-----	-----	-----
30	31	25	4	-----	2	-----	19	13	6	-----	-----	-----
29	28	25	3	-----	-----	-----	32	30	2	-----	-----	-----
28	33	33	-----	-----	-----	-----	59	48	11	-----	-----	-----
27	92	90	2	-----	-----	-----	102	97	5	-----	-----	-----
26	116	113	3	-----	-----	-----	168	155	12	-----	-----	1
25	54	53	1	-----	-----	-----	130	114	16	-----	-----	-----
24	197	190	6	1	-----	-----	249	235	13	-----	1	-----
23	93	93	-----	-----	-----	-----	129	122	7	-----	-----	-----
22	107	106	-----	-----	-----	1	145	124	21	-----	-----	-----
21	143	142	1	-----	-----	-----	102	96	6	-----	-----	-----
20	111	107	1	-----	-----	3	95	92	2	-----	-----	1
19	119	118	-----	-----	1	-----	153	150	2	-----	-----	1
≤ 18	2,983	2,944	18	14	4	3	2,837	2,795	16	14	7	5

## DOMESTIC

Total	2,994	2,099	236	361	71	227	2,992	2,099	236	360	71	226
44	4	-----	4	-----	-----	-----	-----	-----	-----	-----	-----	-----
39	9	-----	9	-----	-----	-----	1	-----	1	-----	-----	-----
38	12	-----	12	-----	-----	-----	1	-----	1	-----	-----	-----
37	11	-----	11	-----	-----	-----	-----	-----	-----	-----	-----	-----
36	12	-----	10	-----	-----	2	-----	-----	-----	-----	-----	-----
35	60	-----	43	-----	-----	17	2	-----	-----	-----	-----	2
34	44	-----	42	-----	-----	2	1	-----	1	-----	-----	-----
33	22	-----	20	-----	-----	2	7	-----	7	-----	-----	-----
32	24	-----	8	-----	-----	16	2	-----	2	-----	-----	-----
31	11	-----	6	-----	-----	5	3	-----	3	-----	-----	-----
30	15	2	8	-----	-----	5	10	2	4	-----	-----	4
29	38	-----	9	19	-----	10	28	-----	6	19	-----	3
28	12	-----	8	-----	-----	4	10	-----	7	-----	-----	3
27	7	-----	7	-----	-----	-----	13	-----	10	-----	-----	3
26	6	-----	4	-----	-----	2	17	-----	11	-----	-----	6
25	18	-----	8	-----	-----	10	28	-----	26	-----	-----	2
24	10	-----	10	-----	-----	-----	5	-----	5	-----	-----	-----
23	3	-----	3	-----	-----	-----	7	-----	6	-----	-----	1
22	2	-----	1	-----	1	-----	8	-----	6	-----	-----	2
21	4	-----	2	-----	-----	2	11	-----	11	-----	-----	-----
20	13	-----	7	4	-----	2	43	-----	34	6	-----	3
19	1	-----	-----	-----	-----	1	1	-----	-----	-----	1	-----
≤ 18	2,656	2,097	4	338	70	147	2,794	2,097	95	335	71	196
<b>Total trips:</b>												<b>14,576</b>

**MIAMI HARBOR, FL**

Grand Total	Inbound						Outbound					
	12,823	10,790	36	1,576	143	278	12,836	10,789	37	1,588	145	277
FOREIGN												
<b>Total</b>	<b>6,127</b>	<b>5,889</b>	<b>16</b>	<b>116</b>	<b>104</b>	<b>2</b>	<b>6,131</b>	<b>5,888</b>	<b>18</b>	<b>115</b>	<b>109</b>	<b>1</b>

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**MIAMI HARBOR, FL - continued**  
Inbound

Outbound

## FOREIGN

39	17	17	-----	-----	-----	-----	22	22	-----	-----	-----	-----
38	73	73	-----	-----	-----	-----	65	65	-----	-----	-----	-----
37	13	13	-----	-----	-----	-----	19	19	-----	-----	-----	-----
36	42	42	-----	-----	-----	-----	41	41	-----	-----	-----	-----
35	44	43	1	-----	-----	-----	67	67	-----	-----	-----	-----
34	48	46	2	-----	-----	-----	20	20	-----	-----	-----	-----
33	31	30	1	-----	-----	-----	36	35	1	-----	-----	-----
32	51	49	2	-----	-----	-----	43	42	1	-----	-----	-----
31	21	17	4	-----	-----	-----	21	21	-----	-----	-----	-----
30	100	97	3	-----	-----	-----	110	110	-----	-----	-----	-----
29	191	191	-----	-----	-----	-----	184	184	-----	-----	-----	-----
28	169	169	-----	-----	-----	-----	154	153	1	-----	-----	-----
27	121	121	-----	-----	-----	-----	153	151	2	-----	-----	-----
26	226	226	-----	-----	-----	-----	430	429	1	-----	-----	-----
25	467	467	-----	-----	-----	-----	309	304	5	-----	-----	-----
24	85	85	-----	-----	-----	-----	80	79	1	-----	-----	-----
23	241	241	-----	-----	-----	-----	264	264	-----	-----	-----	-----
22	117	117	-----	-----	-----	-----	63	63	-----	-----	-----	-----
21	67	67	-----	-----	-----	-----	49	47	-----	2	-----	-----
20	340	339	-----	-----	1	-----	544	541	-----	1	1	1
19	210	210	-----	-----	-----	-----	212	212	-----	-----	-----	-----
≤ 18	3,453	3,229	3	116	103	2	3,245	3,019	6	114	106	-----

## DOMESTIC

<b>Total</b>	<b>6,696</b>	<b>4,901</b>	<b>20</b>	<b>1,460</b>	<b>39</b>	<b>276</b>	<b>6,705</b>	<b>4,901</b>	<b>19</b>	<b>1,473</b>	<b>36</b>	<b>276</b>
35	5	-----	-----	-----	5	1	-----	-----	-----	-----	-----	1
33	2	1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
32	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
31	4	2	2	-----	-----	-----	2	2	-----	-----	-----	-----
30	14	11	2	-----	1	12	12	12	-----	-----	-----	-----
29	4	2	2	-----	-----	-----	-----	-----	-----	-----	-----	-----
28	2	-----	2	-----	-----	-----	2	2	-----	-----	-----	-----
27	7	-----	6	-----	-----	1	2	-----	2	-----	-----	-----
26	7	-----	2	-----	-----	5	-----	-----	-----	-----	-----	-----
25	-----	-----	-----	-----	-----	-----	12	-----	12	-----	-----	-----
24	1	-----	-----	-----	1	1	-----	-----	-----	-----	-----	1
23	1	-----	-----	-----	1	-----	-----	-----	-----	-----	-----	-----
22	2	-----	-----	-----	2	-----	1	-----	-----	-----	-----	1
21	2	-----	2	-----	-----	-----	4	-----	4	-----	-----	-----
20	5	-----	4	-----	1	4	-----	1	2	-----	2	1
≤ 18	6,639	4,885	-----	1,456	39	259	6,664	4,885	-----	1,471	36	272
												<b>Total trips: 25,659</b>

## MIAMI RIVER, FL

Upbound

Downbound

<b>Grand Total</b>	<b>4,003</b>	<b>2,754</b>	<b>3</b>	<b>1,164</b>	<b>82</b>	<b>-----</b>	<b>4,007</b>	<b>2,758</b>	<b>6</b>	<b>1,162</b>	<b>81</b>	<b>-----</b>
--------------------	--------------	--------------	----------	--------------	-----------	--------------	--------------	--------------	----------	--------------	-----------	--------------

## FOREIGN

<b>Total</b>	<b>1,718</b>	<b>1,610</b>	<b>3</b>	<b>53</b>	<b>52</b>	<b>-----</b>	<b>1,725</b>	<b>1,614</b>	<b>6</b>	<b>53</b>	<b>52</b>	<b>-----</b>
18	6	6	-----	-----	-----	-----	8	8	-----	-----	-----	-----

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**MIAMI RIVER, FL - continued**

Upbound

Downbound

## FOREIGN

16	2	2	-----	-----	-----	-----	1	1	-----	-----	-----	-----
15	1	1	-----	-----	-----	-----	-----	-----	-----	1	-----	-----
14	2	2	-----	-----	-----	-----	50	50	-----	-----	-----	-----
13	214	213	-----	1	-----	-----	260	260	-----	-----	-----	-----
12	166	165	-----	1	-----	-----	207	203	3	1	-----	-----
11	263	261	-----	2	-----	-----	219	216	-----	3	-----	-----
10	230	227	-----	3	-----	-----	246	232	1	6	7	-----
9	85	82	1	2	-----	-----	42	41	-----	1	-----	-----
8	81	71	-----	3	7	-----	44	41	-----	3	-----	-----
7	77	72	-----	2	3	-----	57	49	-----	4	4	-----
≤ 6	591	508	2	39	42	-----	590	513	2	34	41	-----

## DOMESTIC

<b>Total</b>	<b>2,285</b>	<b>1,144</b>	-----	<b>1,111</b>	<b>30</b>	-----	<b>2,282</b>	<b>1,144</b>	-----	<b>1,109</b>	<b>29</b>	-----
9	2	-----	-----	2	-----	-----	-----	-----	-----	-----	-----	-----
8	539	-----	-----	539	-----	-----	539	-----	-----	539	-----	-----
7	573	4	-----	569	-----	-----	573	4	-----	569	-----	-----
≤ 6	1,171	1,140	-----	1	30	-----	1,170	1,140	-----	1	29	-----
<b>Total trips:</b>											<b>8,010</b>	

## INTRACOASTAL WATERWAY, MIAMI TO KEY WEST, FL

Upbound

Downbound

<b>Grand Total</b>	<b>4,802</b>	<b>4,455</b>	-----	<b>189</b>	-----	<b>158</b>	<b>4,803</b>	<b>4,455</b>	-----	<b>190</b>	-----	<b>158</b>
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## DOMESTIC

<b>Total</b>	<b>4,802</b>	<b>4,455</b>	-----	<b>189</b>	-----	<b>158</b>	<b>4,803</b>	<b>4,455</b>	-----	<b>190</b>	-----	<b>158</b>
14	1	-----	-----	1	-----	-----	1	-----	-----	1	-----	-----
12	131	131	-----	-----	-----	-----	131	131	-----	-----	-----	-----
7	-----	-----	-----	-----	-----	-----	5	-----	-----	-----	-----	5
6	169	-----	-----	169	-----	-----	213	-----	-----	169	-----	44
5	4,182	4,163	-----	19	-----	-----	4,292	4,163	-----	20	-----	109
3	161	161	-----	-----	-----	-----	161	161	-----	-----	-----	-----
2	121	-----	-----	-----	-----	121	-----	-----	-----	-----	-----	-----
1	37	-----	-----	-----	-----	37	-----	-----	-----	-----	-----	-----
<b>Total trips:</b>											<b>9,605</b>	

## BAKERS HAULOVER INLET, FL

No Vessel Trips Reported

## EAU GALLIE HARBOR, FL

No Vessel Trips Reported

## WCSC: ATLANTIC COAST

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels				Self Propelled Vessels				Non-Self Propelled Vessels			
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker				

**FORT PIERCE HARBOR, FL**

(25 feet and less)

	Inbound						Outbound							
Grand Total	212	186	-----	25	1	-----	211	185	-----	25	1	-----	Total trips:	423

**KEY WEST HARBOR, FL**

(21 feet and less)

	Inbound						Outbound							
Grand Total	2,194	2,133	8	36	7	10	2,195	2,131	8	38	12	6	Total trips:	4,389

**MELBOURNE HARBOR, FL**

(5 feet and less)

	Inbound						Outbound							
Grand Total	1	-----	-----	1	-----	-----	2	-----	-----	1	-----	3	Total trips:	3

**NEW RIVER, FL**

(9 feet and less)

	Upbound						Downbound							
Grand Total	637	614	-----	21	2	-----	636	614	-----	20	2	-----	Total trips:	1,273

**OKLAWAHA RIVER, FL**

(3 feet and less)

	Upbound						Downbound							
Grand Total	26,610	26,610	-----	-----	-----	-----	22,614	22,614	-----	-----	-----	-----	Total trips:	49,224

**PONCE DE LEON INLET, FL**

No Vessel Trips Reported

**RICE CREEK, FL**  
(8 feet and less)

	Upbound						Downbound							
Grand Total	244	-----	-----	141	-----	103	243	-----	-----	140	-----	103	Total trips:	487

**ST. AUGUSTINE HARBOR, FL**  
(9 feet and less)

	Inbound						Outbound							
Grand Total	1,440	1,430	-----	10	-----	-----	1,435	1,431	-----	4	-----	-----	Total trips:	2,875

## Trips and Drafts of Vessels, 1995 (draft in feet)

Trips and Drafts of Vessels, 1995  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**ATLANTIC INTRACOASTAL WATERWAY (CONSOLIDATED REPORT) BETWEEN NORFOLK, VA AND THE ST. JOHNS RIVER, FL**

Grand Total	Upbound							Downbound				
	23,312	17,945	-----	2,463	1,747	1,157	23,297	17,944	1	2,434	1,776	1,142
<b>DOMESTIC</b>												
<b>Total</b>	<b>23,312</b>	<b>17,945</b>	<b>-----</b>	<b>2,463</b>	<b>1,747</b>	<b>1,157</b>	<b>23,297</b>	<b>17,944</b>	<b>1</b>	<b>2,434</b>	<b>1,776</b>	<b>1,142</b>
15	1	-----	-----	1	-----	-----	-----	-----	-----	-----	-----	-----
14	2	-----	-----	2	-----	-----	2	-----	-----	-----	-----	2
13	2	1	-----	1	-----	-----	8	-----	-----	8	-----	-----
12	24	10	-----	13	-----	1	9	1	-----	8	-----	-----
11	42	3	-----	13	26	-----	13	-----	-----	11	-----	2
10	226	144	-----	12	3	67	509	143	-----	12	190	164
9	314	12	-----	100	18	184	150	9	-----	96	38	7
8	751	2	-----	646	21	82	682	39	1	634	2	6
7	2,233	1,349	-----	673	91	120	1,966	1,341	-----	588	24	13
≤ 6	19,717	16,424	-----	1,002	1,588	703	19,958	16,411	-----	1,077	1,522	948
												<b>Total trips: 46,609</b>

## A

ABERDEEN CREEK, VA . . . . .	444
ABSECON CREEK, NJ . . . . .	419
ABSECON INLET, NJ . . . . .	419
ALBANY, NY, PORT OF . . . . .	402
ALEXANDRIA, VA . . . . .	432
ALLOWAY CREEK, NJ . . . . .	420
ALTAMAHIA RIVER, GA . . . . .	465
AMBROSE CHANNEL, NEW YORK HARBOR, NY AND NJ . . . . .	397
ANACOSTIA RIVER, DC . . . . .	427
ANDREWS RIVER, MA . . . . .	374
ANNAPOLIS HARBOR, MD . . . . .	427
ANNISQUAM RIVER, MA . . . . .	374
APPOMATTOX RIVER, VA . . . . .	442
APPONAUG COVE, RI . . . . .	374
APPOQUINIMINK RIVER, DE . . . . .	420
AQUIA CREEK, VA . . . . .	428
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JACKSONVILLE, FL, DISTRICT . . . . .	466
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AVON HARBOR, NC . . . . .	454

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BARNEGAT INLET, NJ . . . . .	420
BASS HARBOR, ME . . . . .	375
BAY RIDGE AND RED HOOK CHANNELS, NY . . . . .	391
BAY RIVER, NC . . . . .	454
BAYSIDE CHANNEL NEW YORK HARBOR AND NJ . . . . .	399
BEACH CREEK, VA . . . . .	444
BEALS HARBOR, ME . . . . .	375
BEAUFORT HARBOR, NC . . . . .	457
BELFAST HARBOR, ME . . . . .	375
BELHAVEN HARBOR, NC . . . . .	454
BETTERTON HARBOR, MD . . . . .	428
BETWEEN REHOBOTH BAY AND DELAWARE BAY, DE . . . . .	421
BEVERLY HARBOR, MA . . . . .	375
BIG THOROUGHFARE RIVER, MD . . . . .	434
BIG TIMBER CREEK, NJ . . . . .	420
BIVALVE, MD . . . . .	431
BLACK WALNUT HARBOR, MD . . . . .	428
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BLOCK ISLAND, RI, HARBOR OF REFUGE . . . . .	378
BONUM CREEK, VA . . . . .	428
BOOTHBAY HARBOR, ME . . . . .	375
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BRETON BAY, MD . . . . .	428
BRIDGEPORT HARBOR, CT . . . . .	373
BRISTOL HARBOR, RI . . . . .	375
BROAD CREEK RIVER, DE . . . . .	428
BROAD CREEK, SOMERSET COUNTY, MD . . . . .	428
BROAD CREEK, VA . . . . .	444
BROADKILL RIVER, DE . . . . .	420
BROADWATER CREEK, MD . . . . .	428
BRONX RIVER, NY . . . . .	404
BROWNS CREEK, NY . . . . .	404
BRUNSWICK HARBOR, GA . . . . .	464
BUCKSPORT HARBOR, ME . . . . .	357
BUNKER HARBOR, ME . . . . .	375
BURLINGTON HARBOR, VT . . . . .	405
BUTTERMILK CHANNEL, NY . . . . .	390

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CAMBRIDGE HARBOR, MD . . . . .	428
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CANAPITSIT CHANNEL, MA . . . . .	376
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